



List of titles in Series 737

- | | | | |
|----|-------------------------|----|-------------------------------|
| 1 | <i>water</i> | 19 | <i>under the ground</i> |
| 2 | <i>ducks and swans</i> | 20 | <i>apes and monkeys</i> |
| 3 | <i>man in the air</i> | 21 | <i>living things</i> |
| 4 | <i>man and his car</i> | 22 | <i>the tree and its world</i> |
| 5 | <i>lions and tigers</i> | 23 | <i>air</i> |
| 6 | <i>man on the sea</i> | 24 | <i>seals and whales</i> |
| 7 | <i>dinosaurs</i> | 25 | <i>reptiles</i> |
| 8 | <i>castles</i> | 26 | <i>deserts</i> |
| 9 | <i>baby animals</i> | 27 | <i>the stream</i> |
| 10 | <i>roads</i> | 28 | <i>coffee</i> |
| 11 | <i>song birds</i> | 29 | <i>fire</i> |
| 12 | <i>trains</i> | 30 | <i>chocolate and cocoa</i> |
| 13 | <i>bridges</i> | 31 | <i>bread</i> |
| 14 | <i>homes</i> | 32 | <i>polar regions</i> |
| 15 | <i>leaves</i> | 33 | <i>mountains</i> |
| 16 | <i>soldiers</i> | 34 | <i>forests</i> |
| 17 | <i>sounds</i> | 35 | <i>teeth</i> |
| 18 | <i>big animals</i> | | |

Ladybird titles cover a wide range of subjects and reading ages.
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LADYBIRD BOOKS LTD Loughborough Leicestershire England



homes

homes



LADYBIRD LEADERS



to teachers and parents

This is a LADYBIRD
LEADER book, one of a
series specially produced
to meet the very real need
for carefully planned
first information books
that instantly attract
enquiring minds and
stimulate reluctant readers.

The subject matter and
vocabulary have been selected
with expert assistance, and the
brief and simple text is printed
in large, clear type.

Children's questions are
anticipated and facts presented
in a logical sequence. Where
possible, the books show
what happened in the past
and what is relevant today.

Special artwork has been
commissioned to set a standard
rarely seen in books for this
reading age and at this price.

Full-colour illustrations are on
all 48 pages to give maximum
impact and provide the
extra enrichment that is the
aim of all Ladybird Leaders.

List of contents

Caves as homes	page 4/5
Mud huts as shelters	page 6
Stone huts as shelters	page 7
Tents - homes to fold and move	page 8/9
Roman homes	page 10
Heating a Roman home	page 11
A castle in the Middle Ages	page 12/13
A home more comfortable than a castle	page 14
A home with little comfort	page 15
A home can be many rooms, a few rooms or only one room	page 16/17
Homes that are high up	page 18
Homes that are low down	page 19
Homes on wheels	page 20/21
Homes on water	page 22/23
Homes above water	page 24/25
Homes close together	page 26
Homes far apart	page 27
Building a home	page 28/29
Fire can destroy a home	page 30/31
An empty house is not a home	page 32
People make a house into a home	page 33
The home of the British Royal Family	page 34
The home of the President of the United States	page 35
A 'home' above the sea	page 36
A 'home' above Earth	page 37
A home made of ice	page 38
A modern 'igloo'	page 39
Homes in wartime	page 40/41
The world needs more homes	page 42/43
Looking after a home	page 44/45
Homes use up land	page 46/47
Homes can waste heat	page 48
Homes can save heat	page 49
A home of the future	page 50/51
A picture dictionary	back pages



A Ladybird Leader

homes

written by James Webster

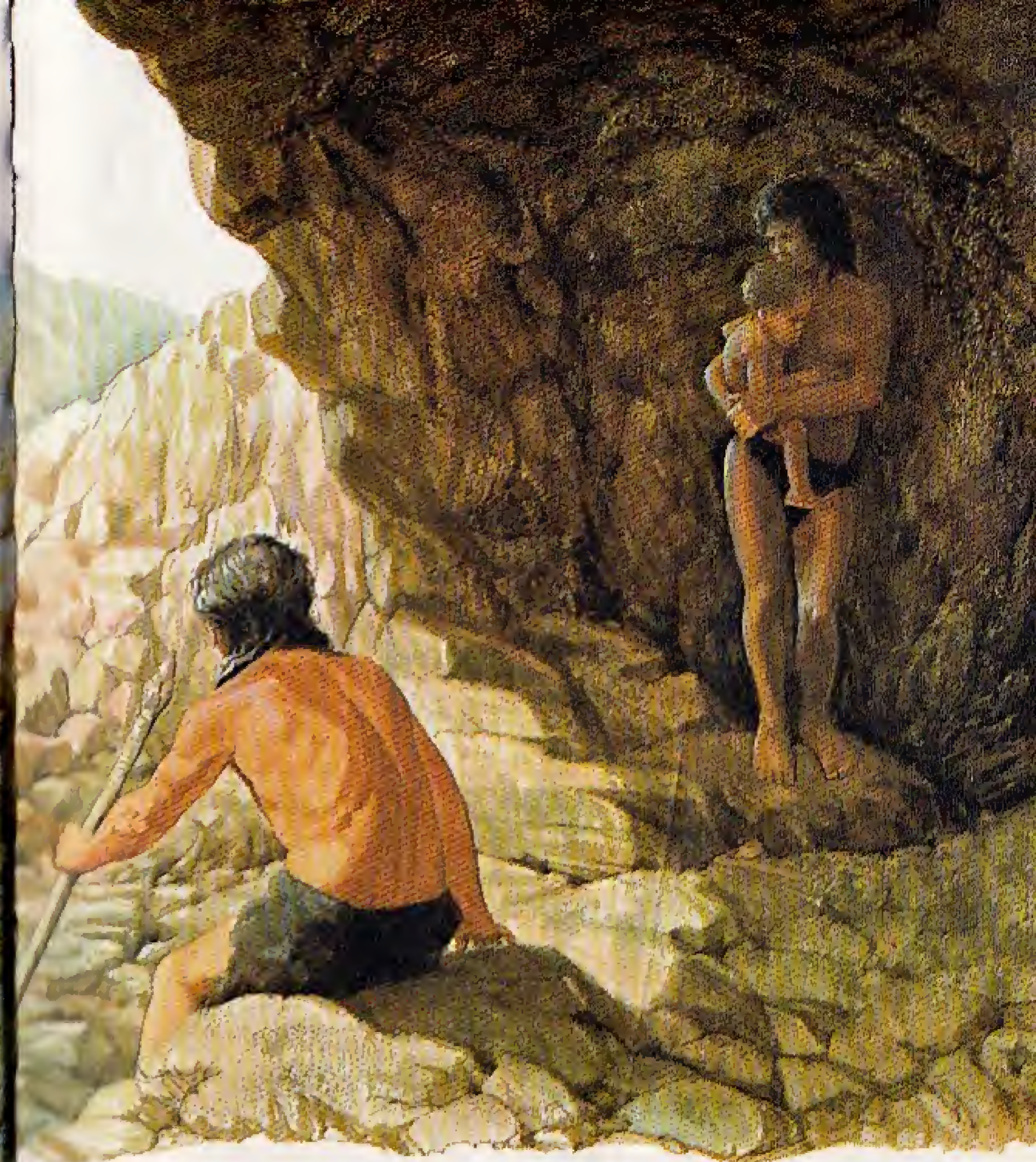
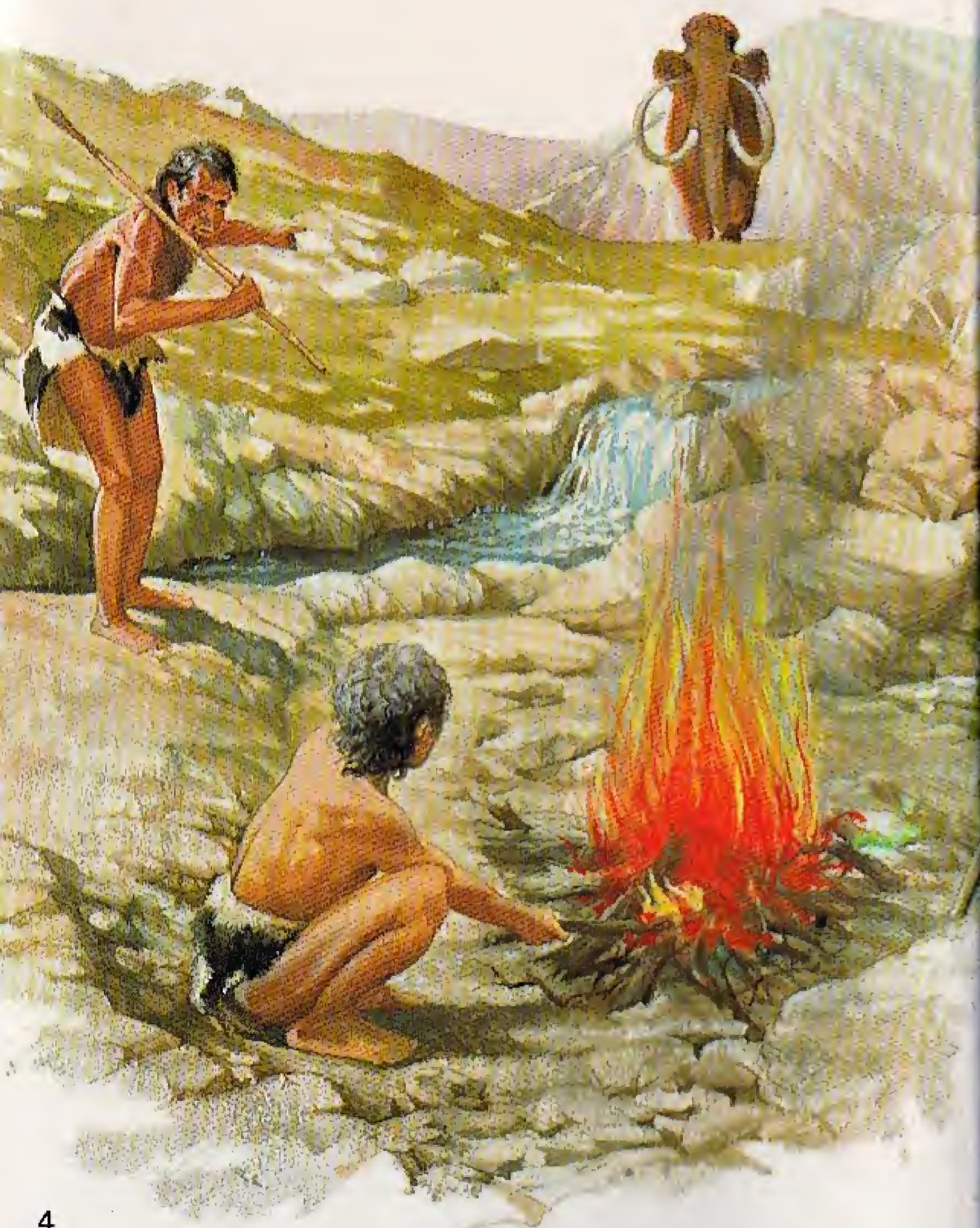
illustrated by Bernard Robinson, Martin Aitchison
and Brian Price Thomas

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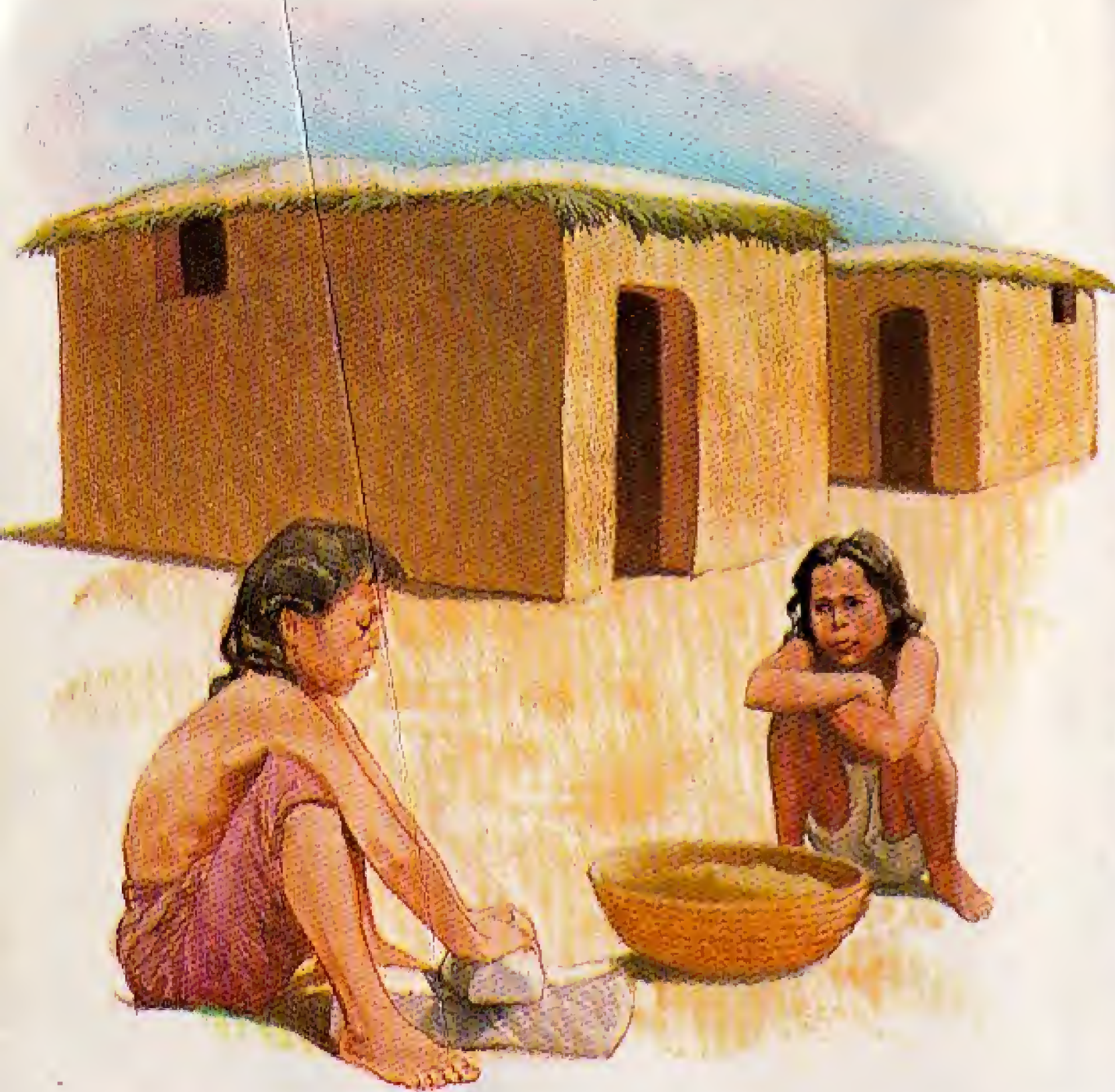
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Home—a place to be safe in

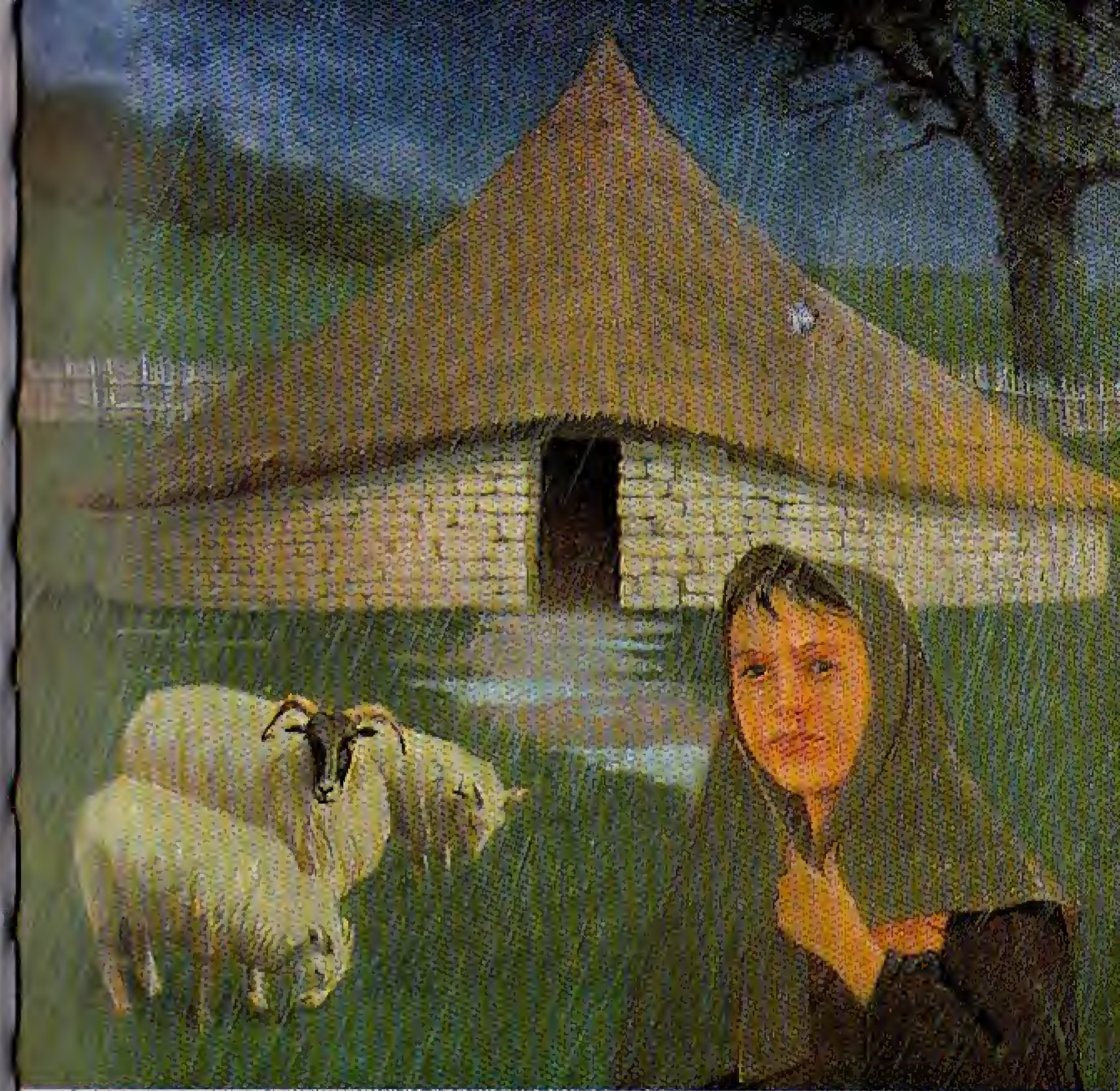


Long ago, caves were used as homes.
A fire was lit outside.
Fires helped to keep wild animals away.

Home—a shelter from the weather

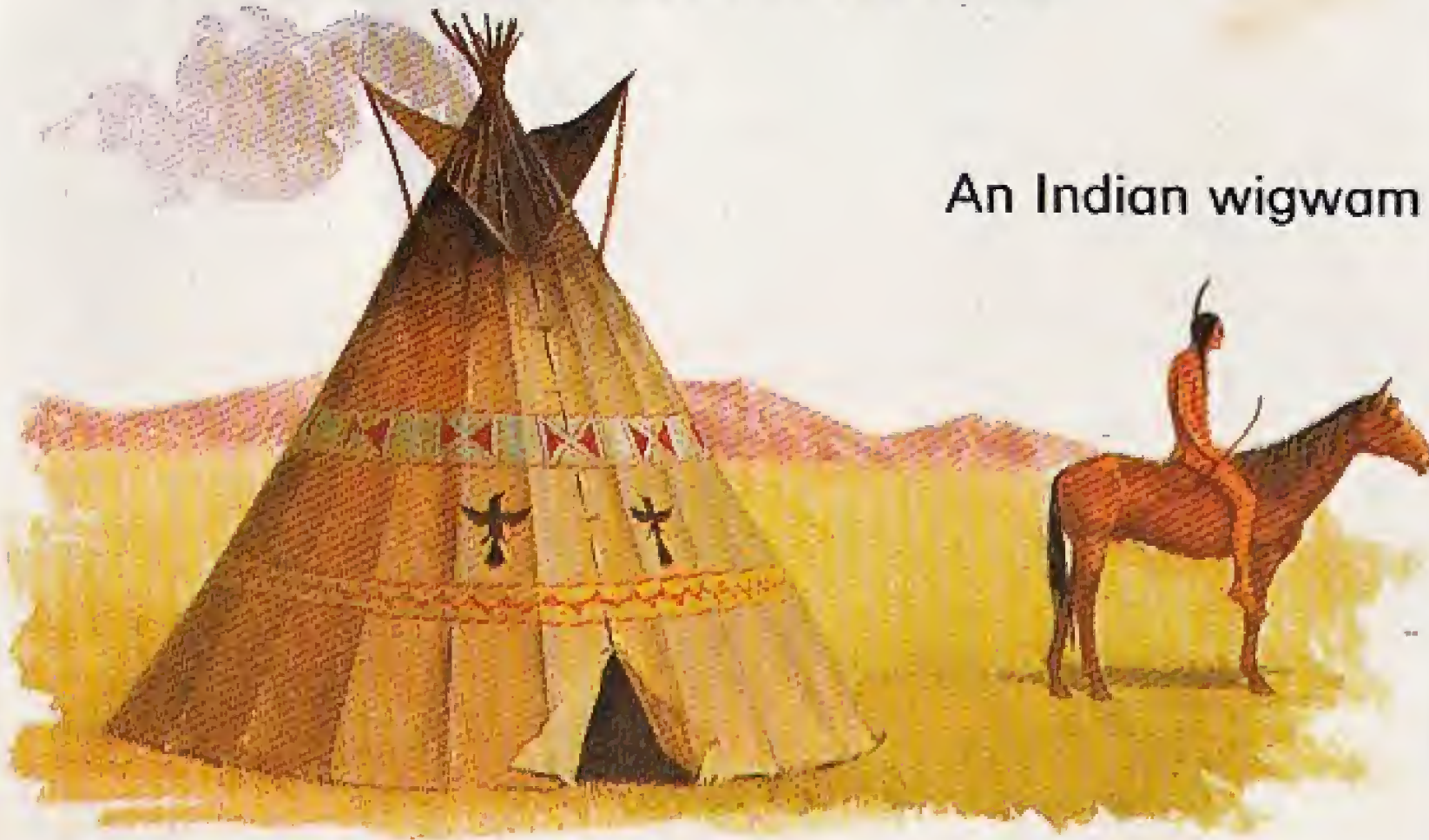


Later, in some parts of the world,
huts were made of mud.
Each hut had only one room.
All the family lived in it.

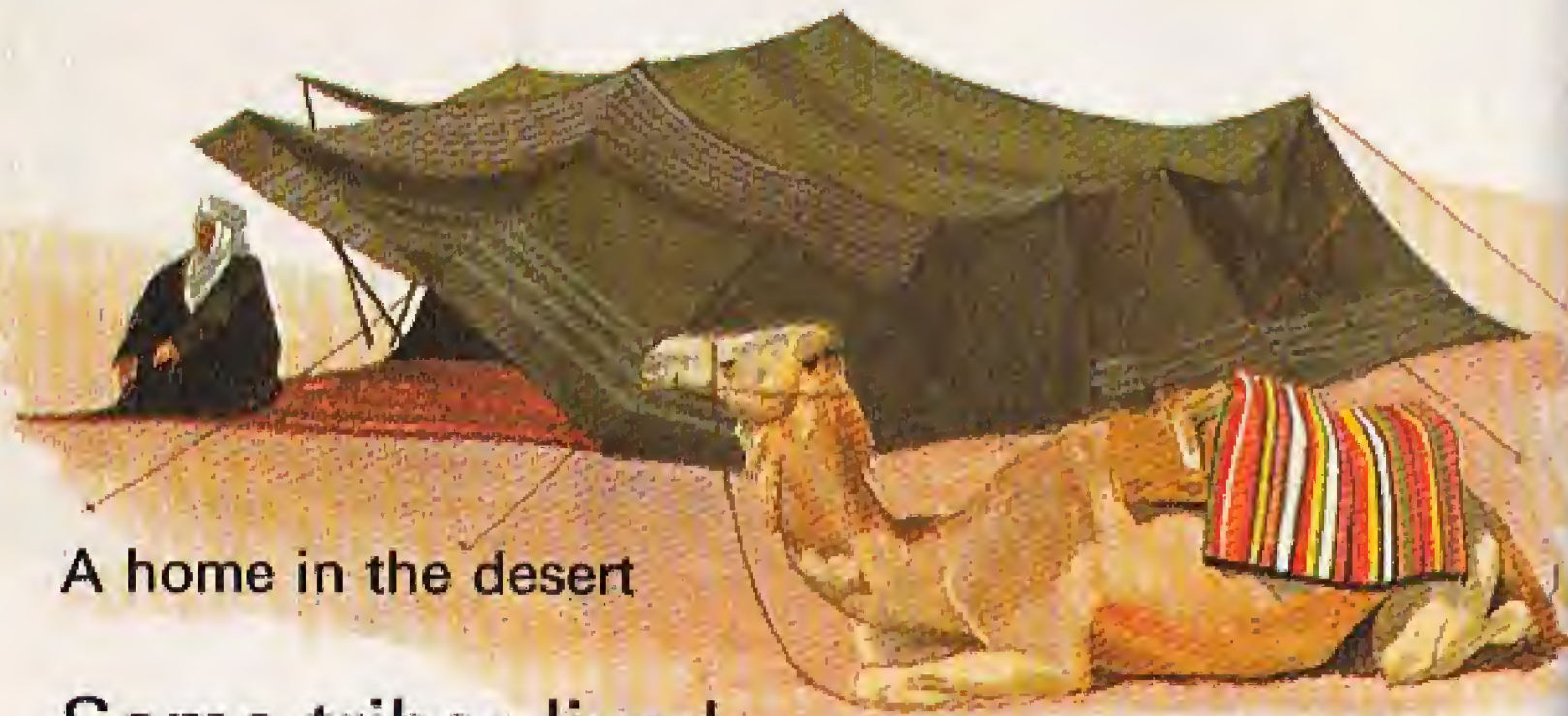


In other parts of the world,
huts were made of stones.
Remains of these can still be seen.
Even beds and seats
were made of stone.

Homes that can be moved

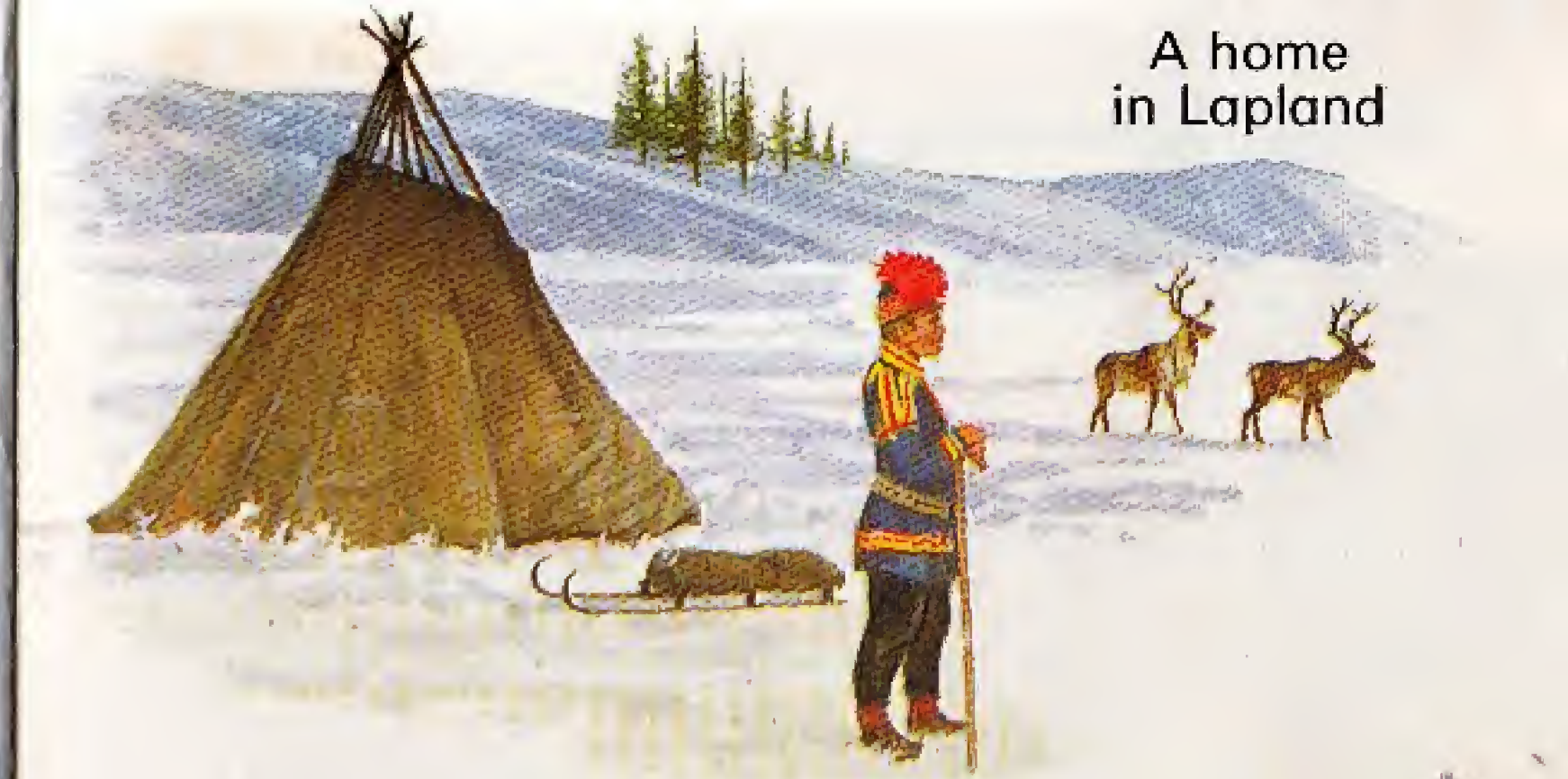


An Indian wigwam

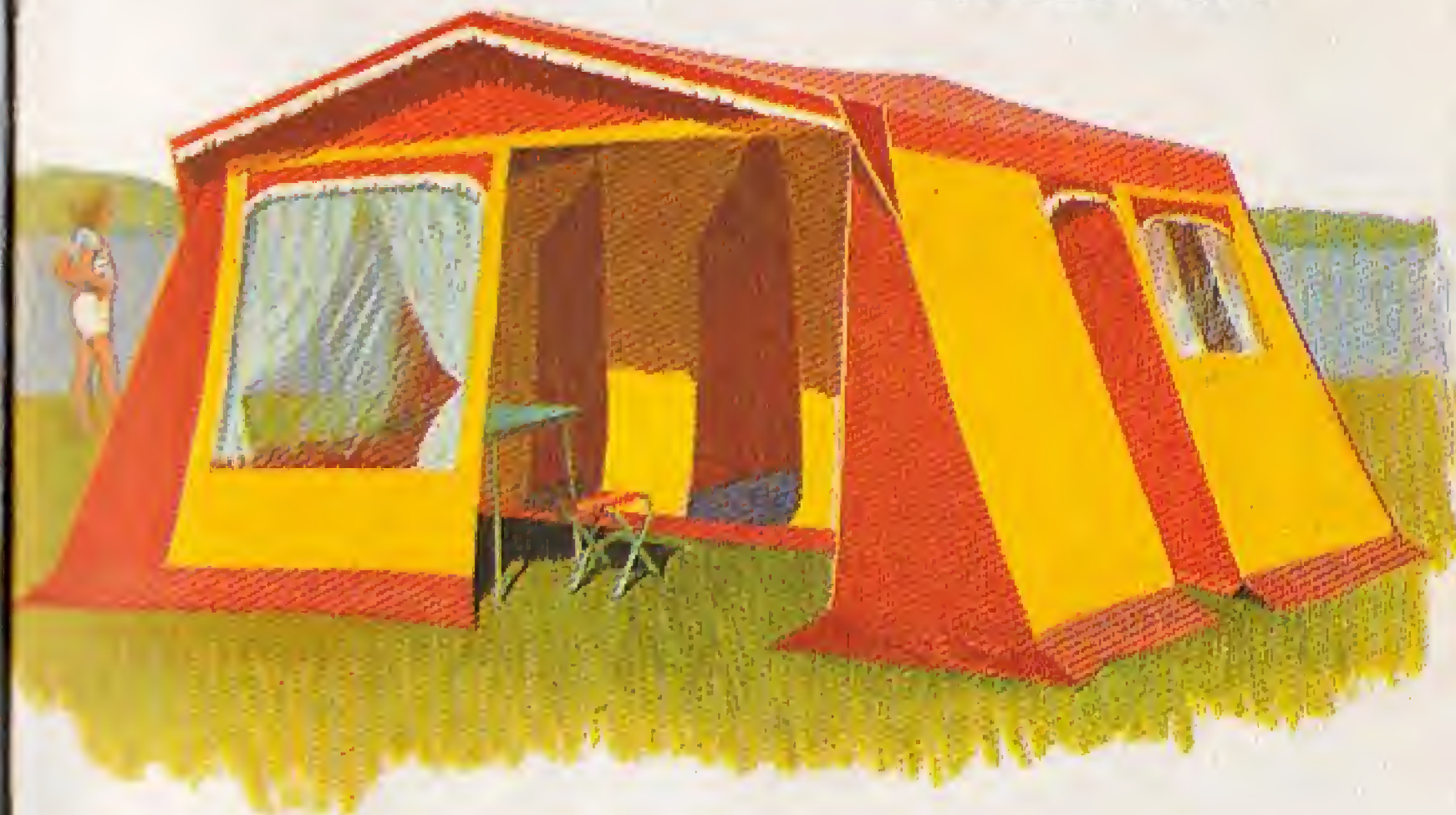


A home in the desert

Some tribes lived by following animal herds. They needed homes that could be moved. Tents were made from cloth or skins.



A home in Lapland



A modern tent

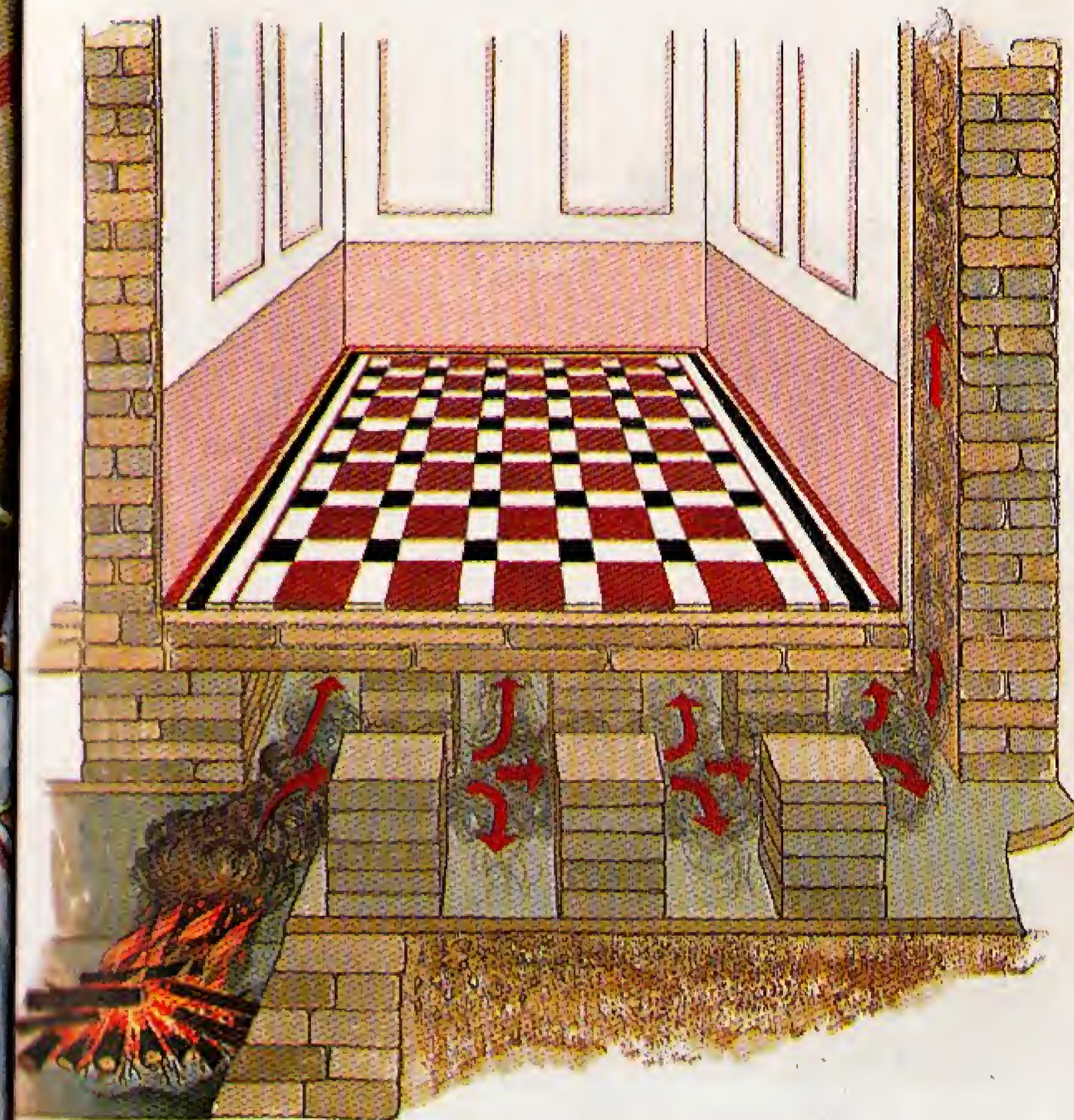
Even today, some people still live in tents. A holiday with a tent is called camping.

Roman homes



The Romans built fine homes. Many had tiled floors and central heating.

How a Roman house was heated



The heat from the fire went under the floor and between the double walls.

Home—a place safe from other people



In the Middle Ages,
the barons fought one another.
A baron needed a strong home.
In times of danger, his villagers
also went into his castle for safety.

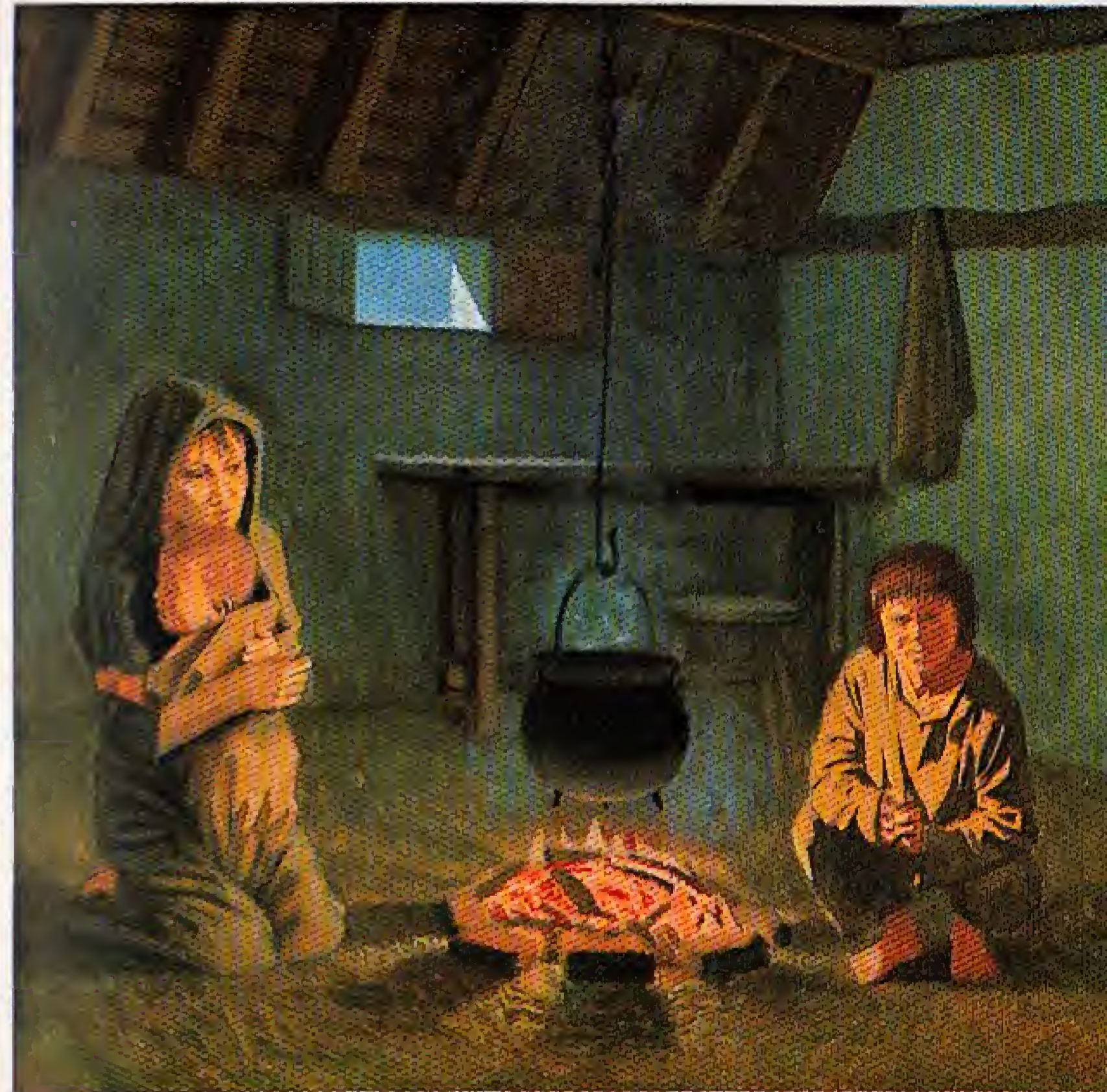


More comfortable homes



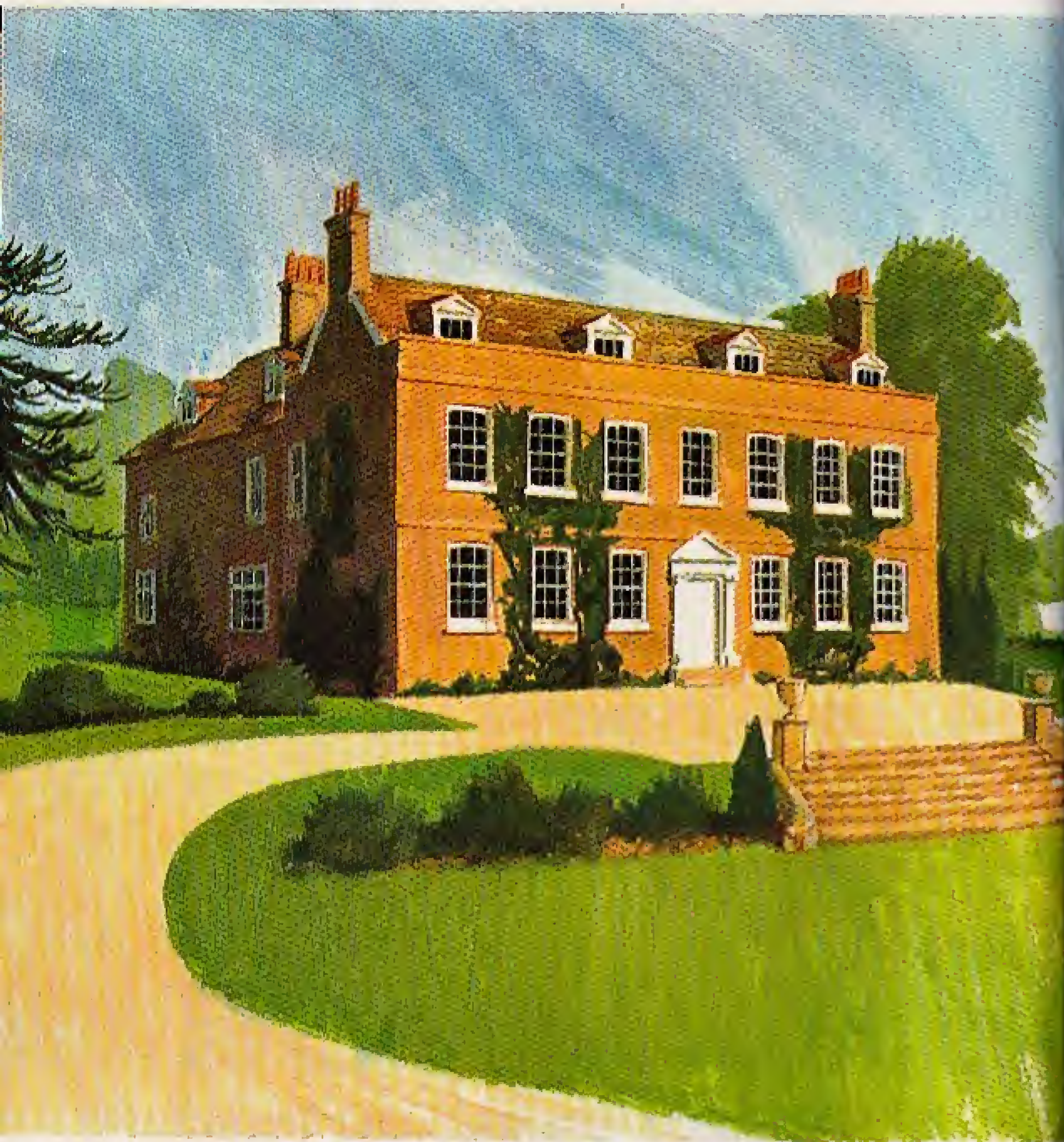
When better laws were made,
barons no longer fought one another.
Castles were not needed.
Homes could be comfortable places.

A home with little comfort

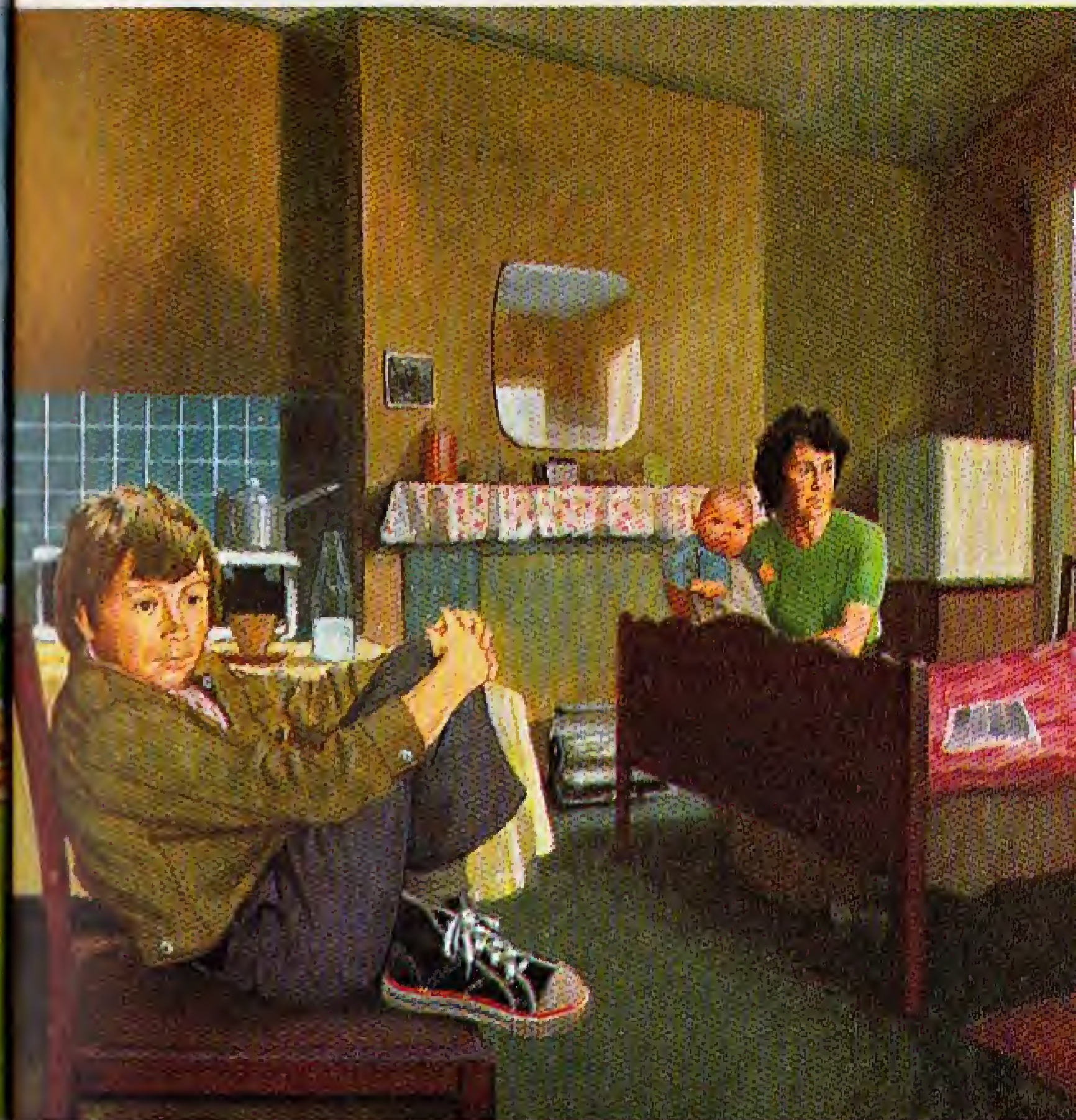


But many people were very poor.
They lived in homes like this,
with little or no comfort.

A home can be many rooms, a few rooms—or only one room



Today, there are many different kinds of homes.
Some have many rooms.



Sometimes, home is only one room which a whole family must share.
There are no other rooms for cooking, eating or sleeping.

Homes that are high up



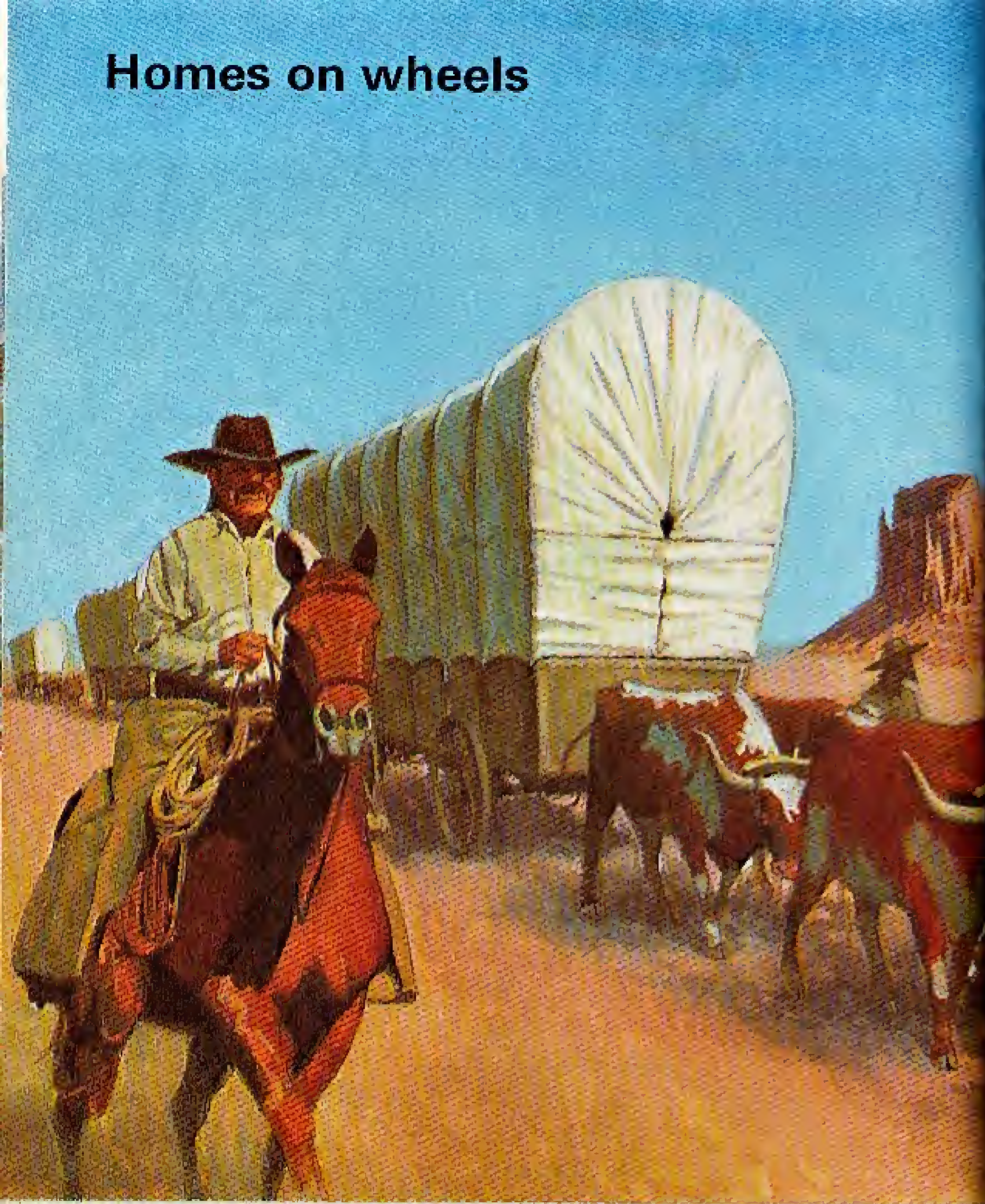
A block of flats is made up of many homes. All blocks of flats need space below where children can play safely.

Homes that are low down



Some old houses have rooms below ground level. They may be dark and damp but often people live in them.

Homes on wheels

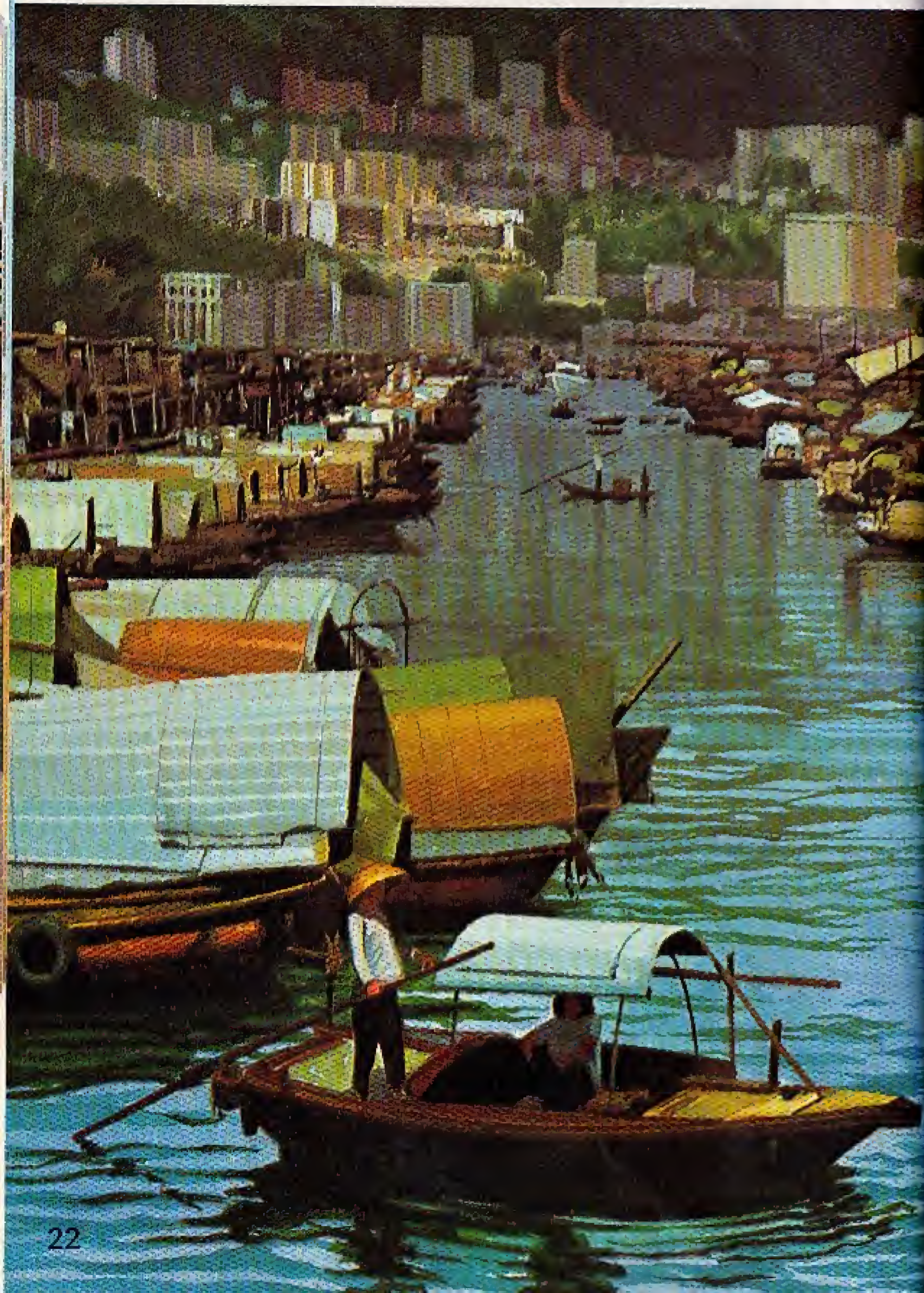


In North America, many years ago, families looking for new lands lived in covered wagons like these.



A modern home on wheels has many of the comforts of a house or flat.
Caravans are good holiday homes.

Homes on water



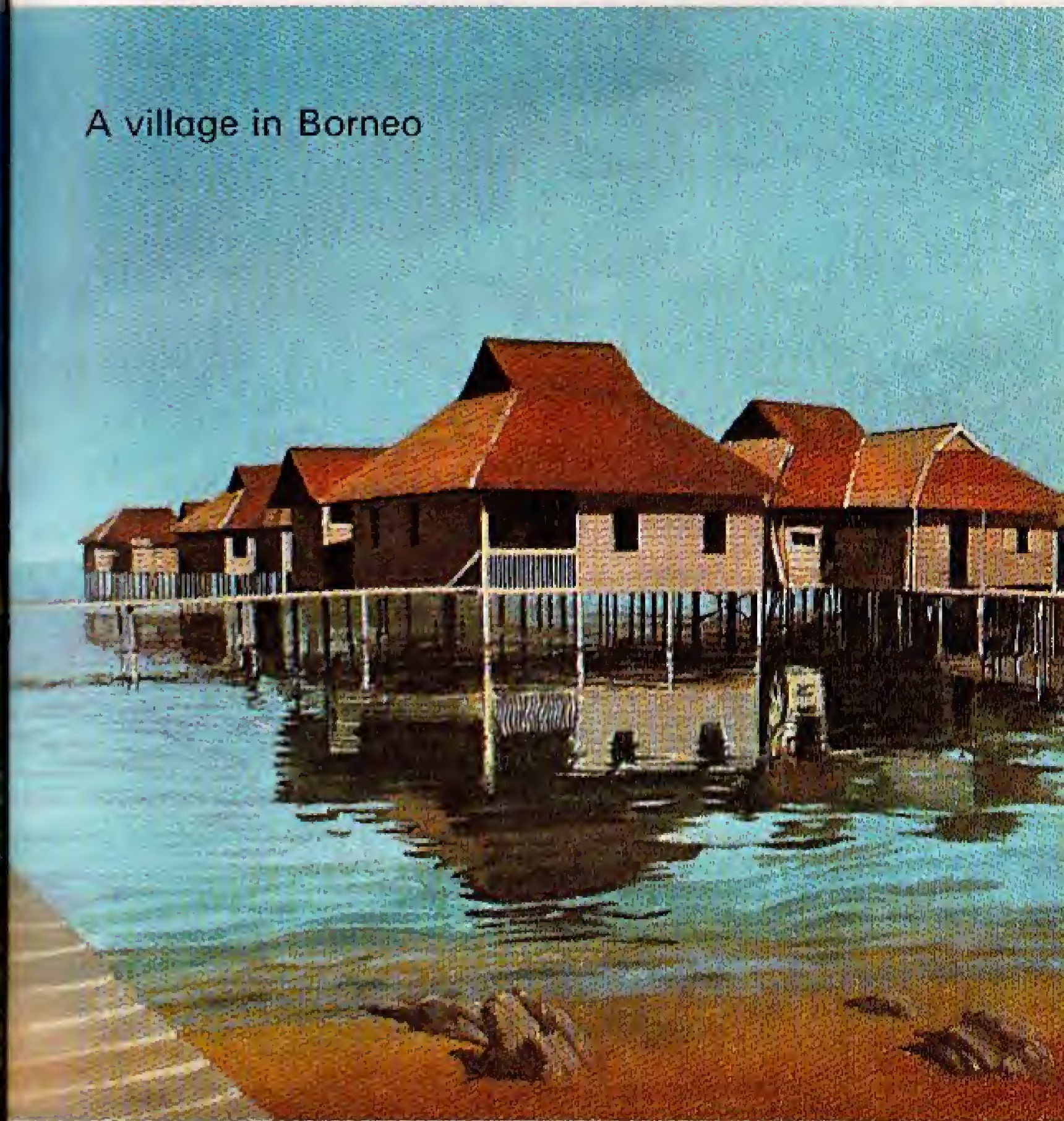
These 'junks' are floating homes.
In Hong Kong, many Chinese
live on them.
They have nowhere else to live.

Homes above water



Wooden houses once stood on Old London Bridge. Many were burned down in the Great Fire of London.

A village in Borneo



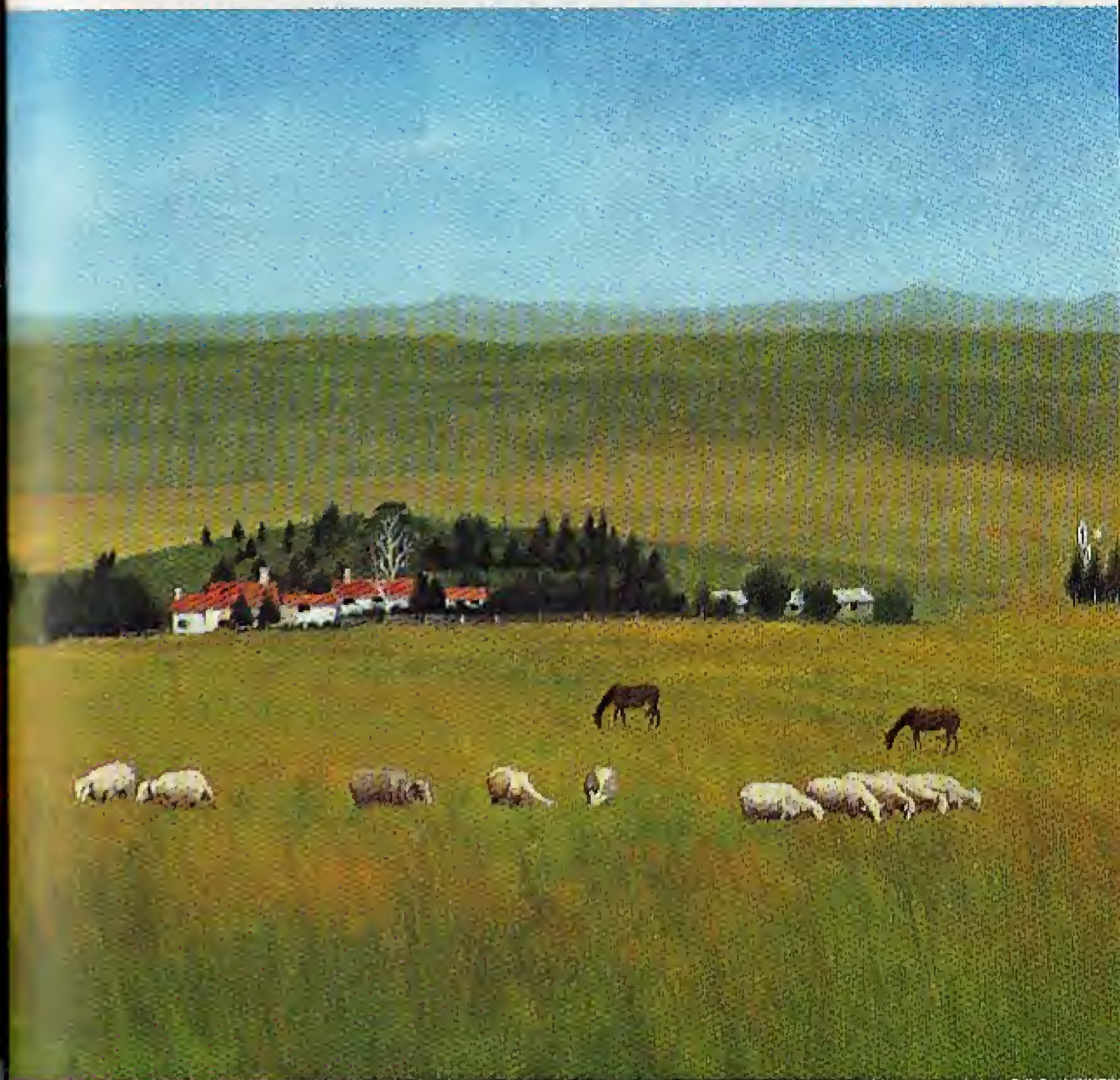
The homes of this native village are built on wooden legs. These keep them safe and dry if there is a flood.

Homes can be close together



These houses are too close together.
There are no trees or gardens.
There is nowhere for children to play.
It is not safe to play in the road.

Homes can be far apart



This is an Australian sheep farm.
The nearest house or school
is many miles away.
Children have lessons at home by radio.

A home takes many weeks to build



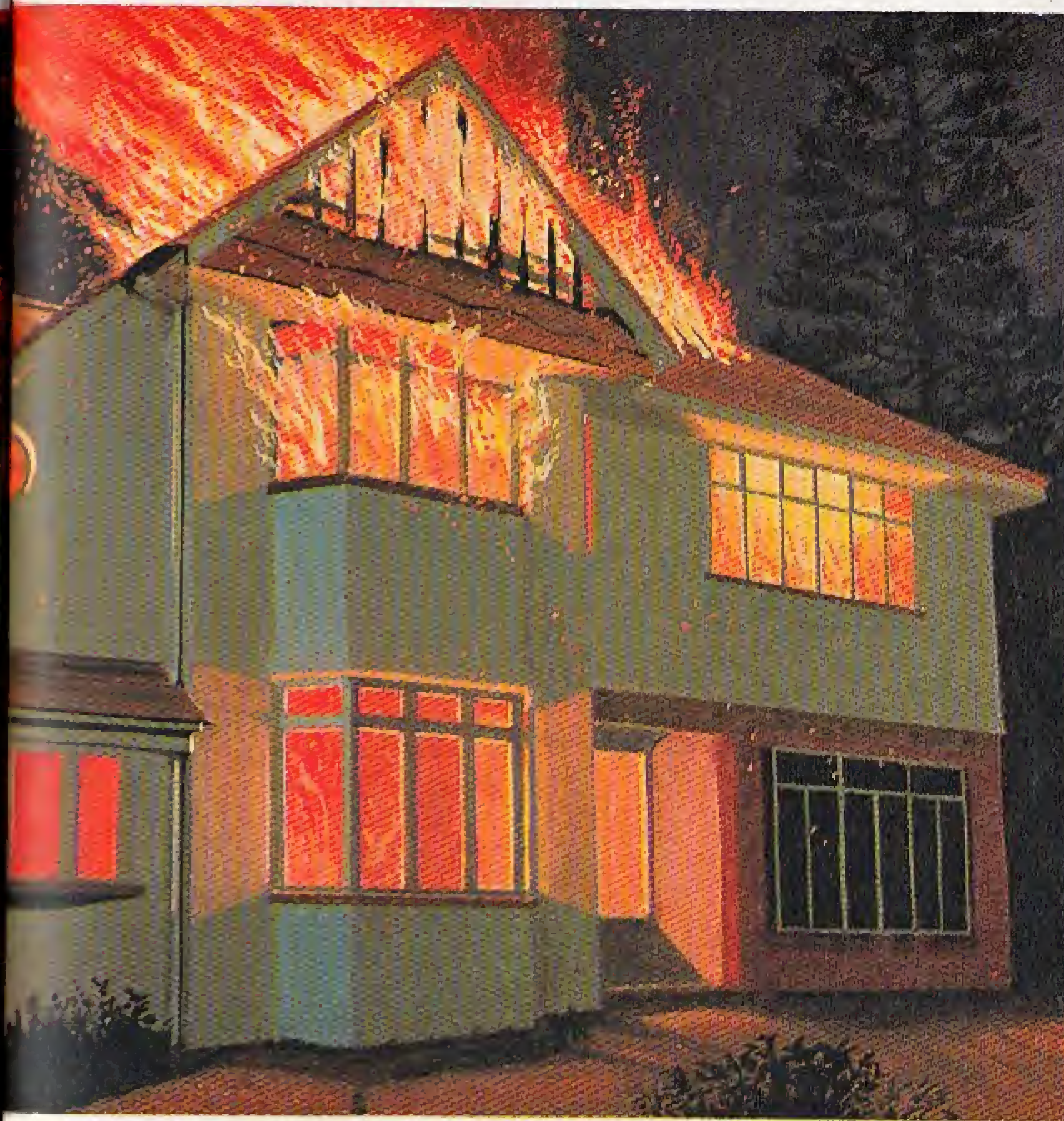
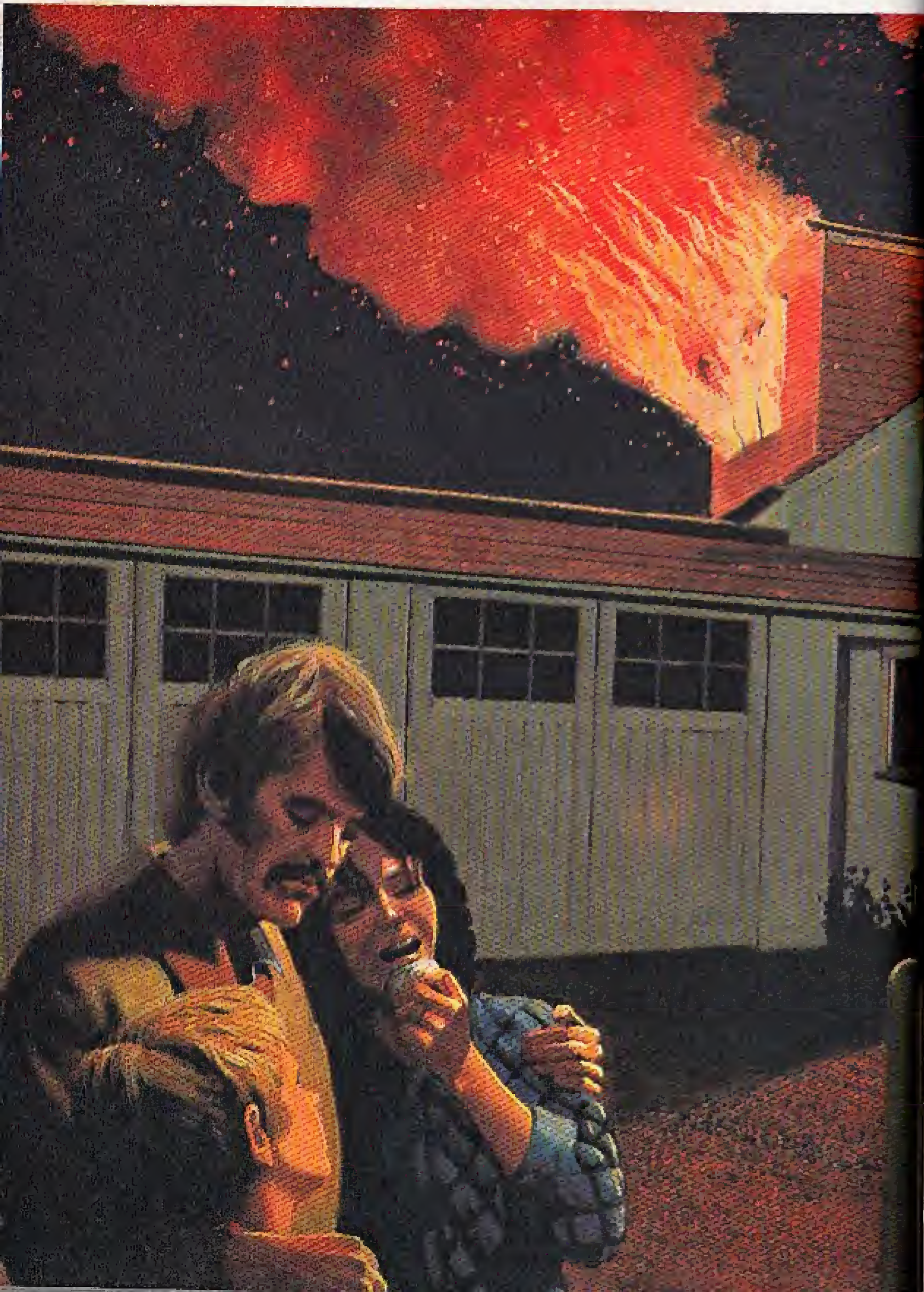
Many different sorts of workers are needed to build a house.

There must be bricklayers, plasterers, carpenters, plumbers, electricians and painters.

This man's job is a skilled one.
He lays the roof tiles carefully
so that the rain does not get in.



A home can burn down in
a few minutes



Houses can easily catch fire
if people are careless.
Can you think of some ways
a house can catch fire?

An empty house is not a home



This house is empty.
No-one lives here,
so it is not a home.

People make a house into a home

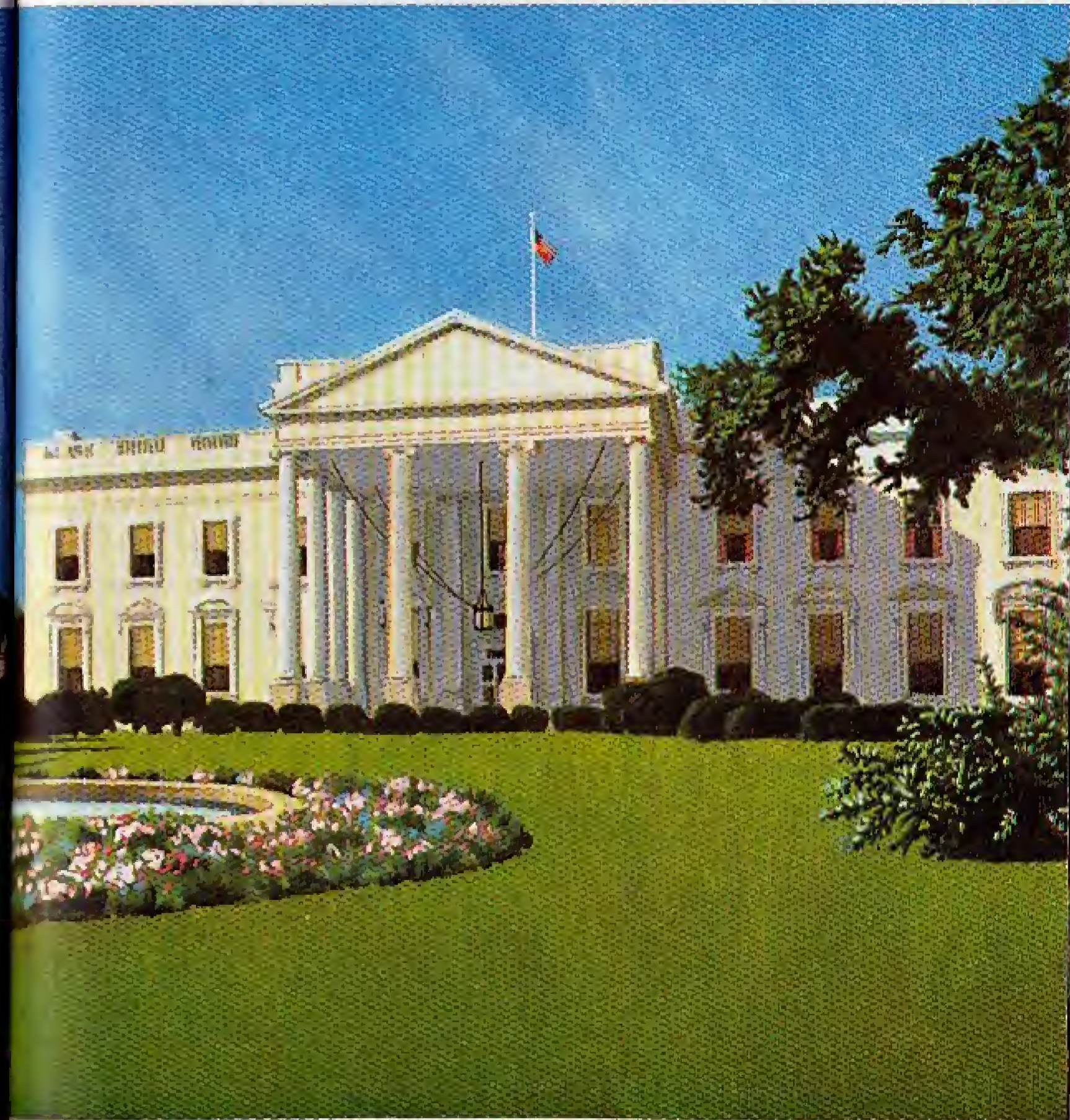


A family has moved in,
so this house is now a home.

Two well-known homes



Buckingham Palace is the home of the British Royal Family. The Royal Standard is flying over it. Do you know what this means?



The White House is the home of the President of the United States of America. It is in Washington D.C.

A 'home' above the sea



A lighthouse is a kind of home.
The keepers on duty must live there
for weeks at a time.
If the seas are rough
they may have to stay longer.

A 'home' above Earth



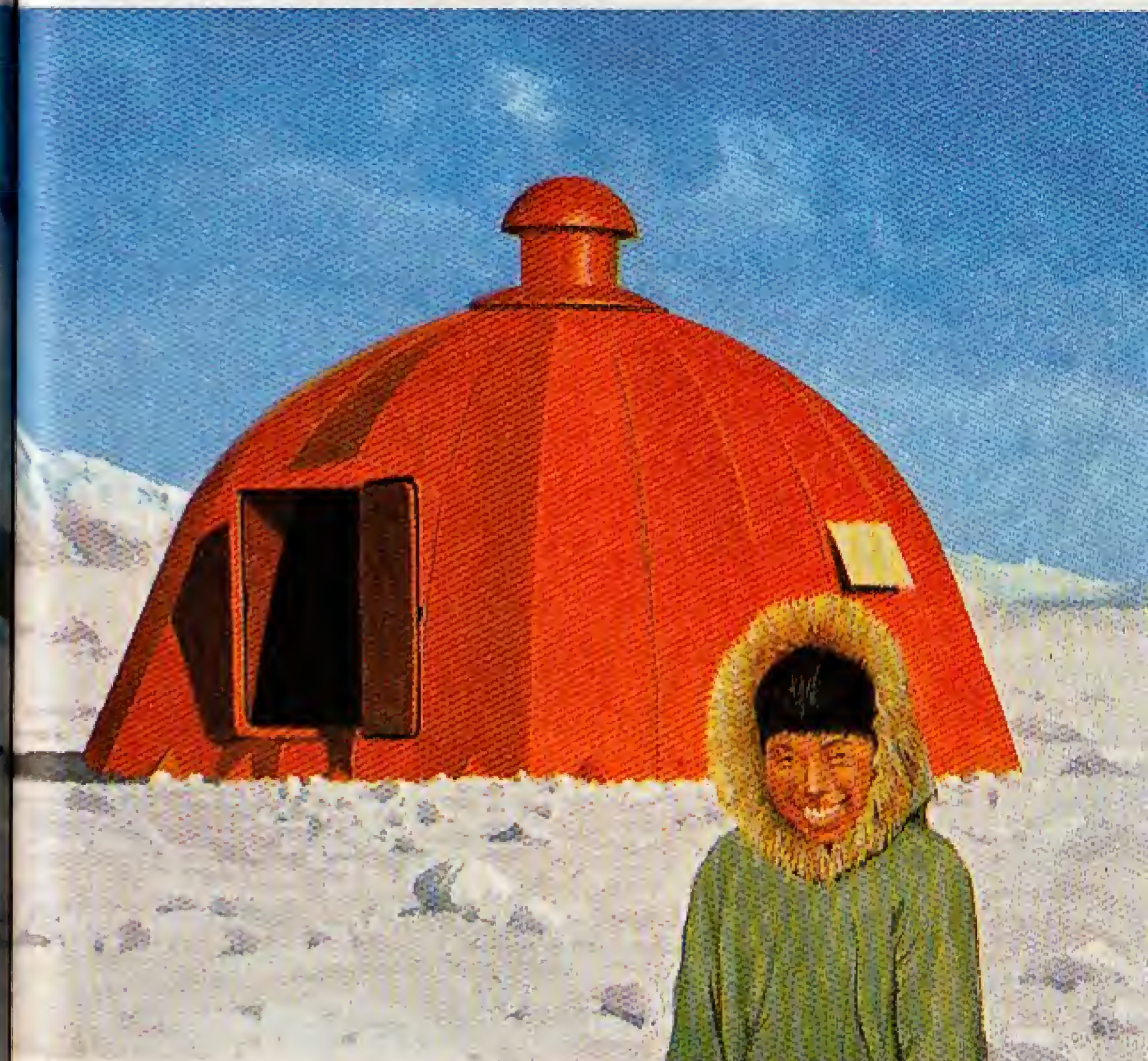
A space-ship can be a kind of home
thousands of miles from Earth.
One day, some people may live
and work in space
for months at a time.

A home made of ice



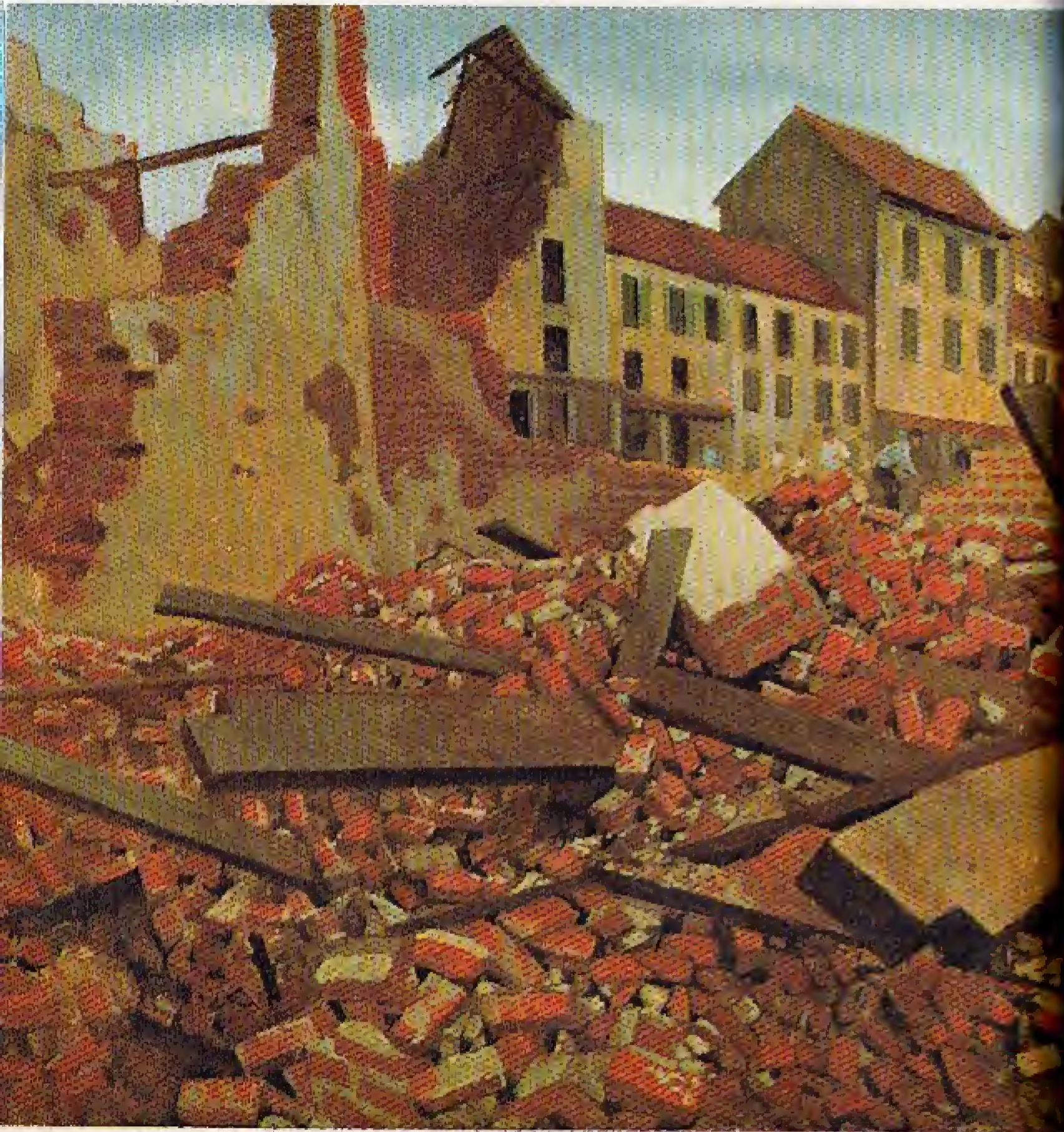
Once, when Eskimos went hunting, they built igloos with blocks of ice. Now, most Eskimos live in modern homes and do not hunt.

A modern 'igloo'

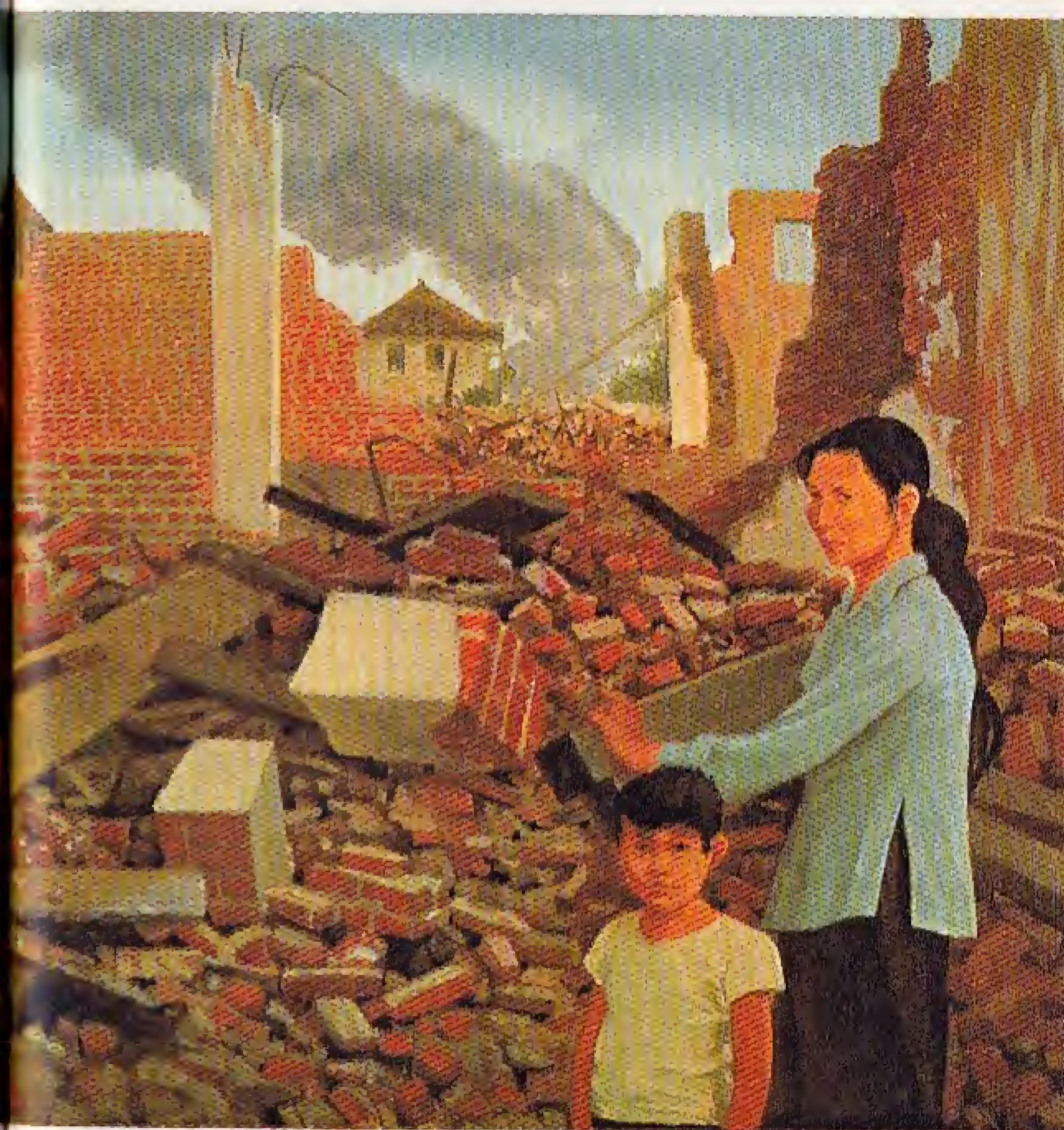


This shelter is shaped like an igloo, but it can be put up and taken down much more quickly. It can be moved about very easily.

Homes in wartime

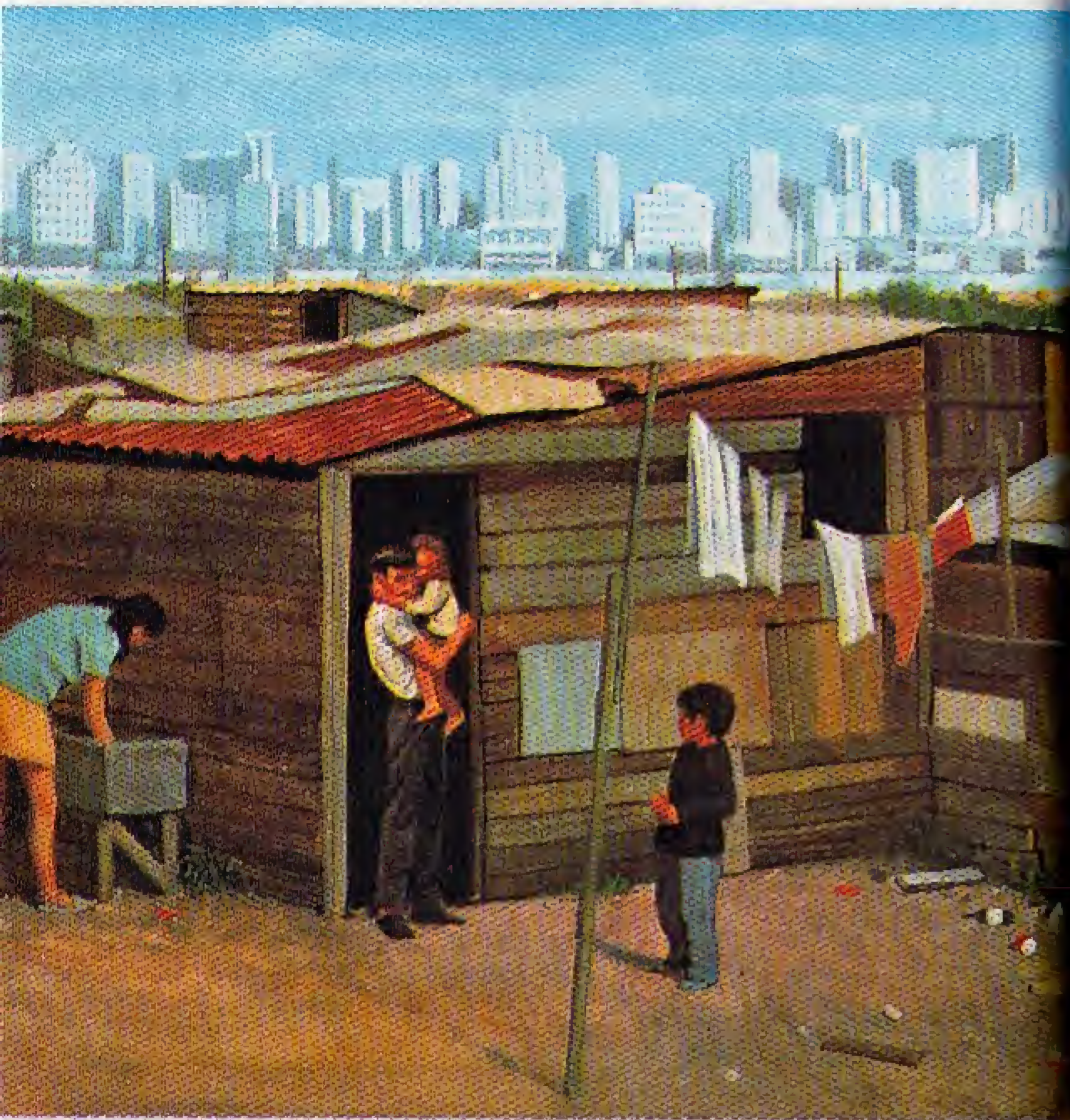


In wartime, a town can quickly
be destroyed by guns and bombs.
Many people can be killed.
Others lose their homes.

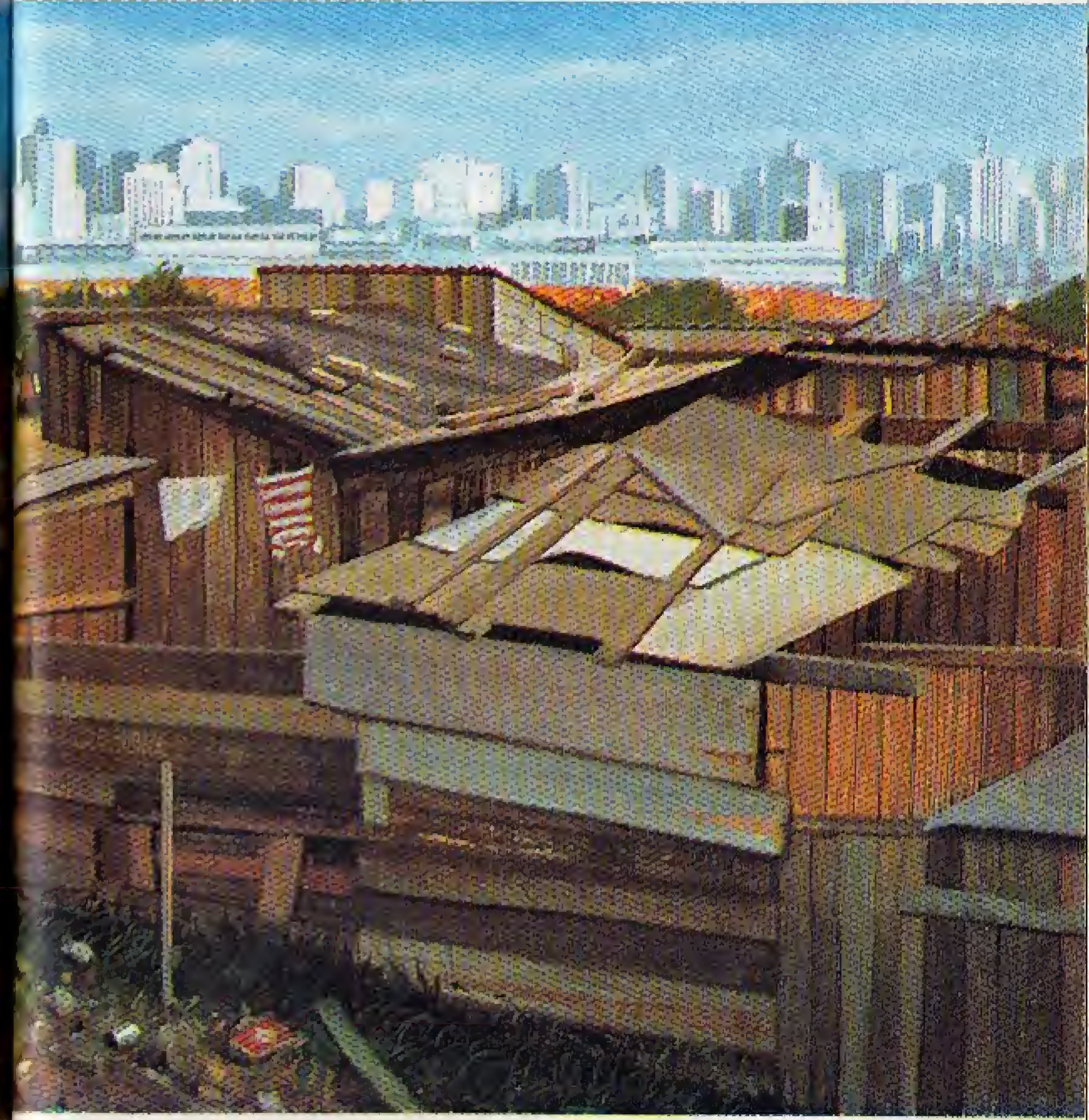


When the fighting stops,
towns must be built again.
But it may be years
before everyone has a home again.

The world needs more homes



Each year there are more and more people in the world.
More and more homes are needed.



Many people have to live in huts like these.
Their homes are small, ugly and hard to keep clean.

Looking after a home

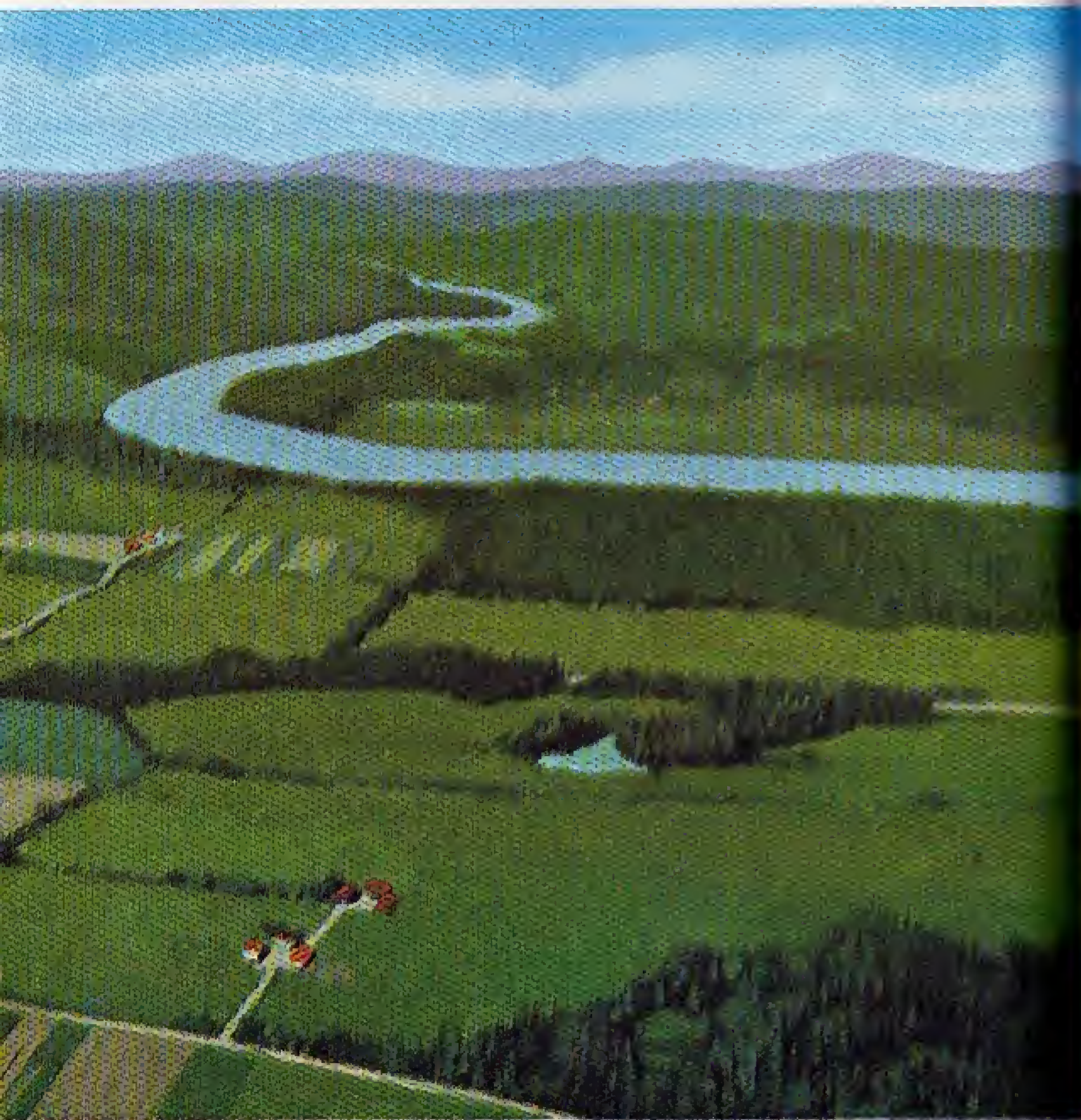


Homes must be painted
and kept in good condition.



To save money, some people
do the work themselves!

Homes use up land

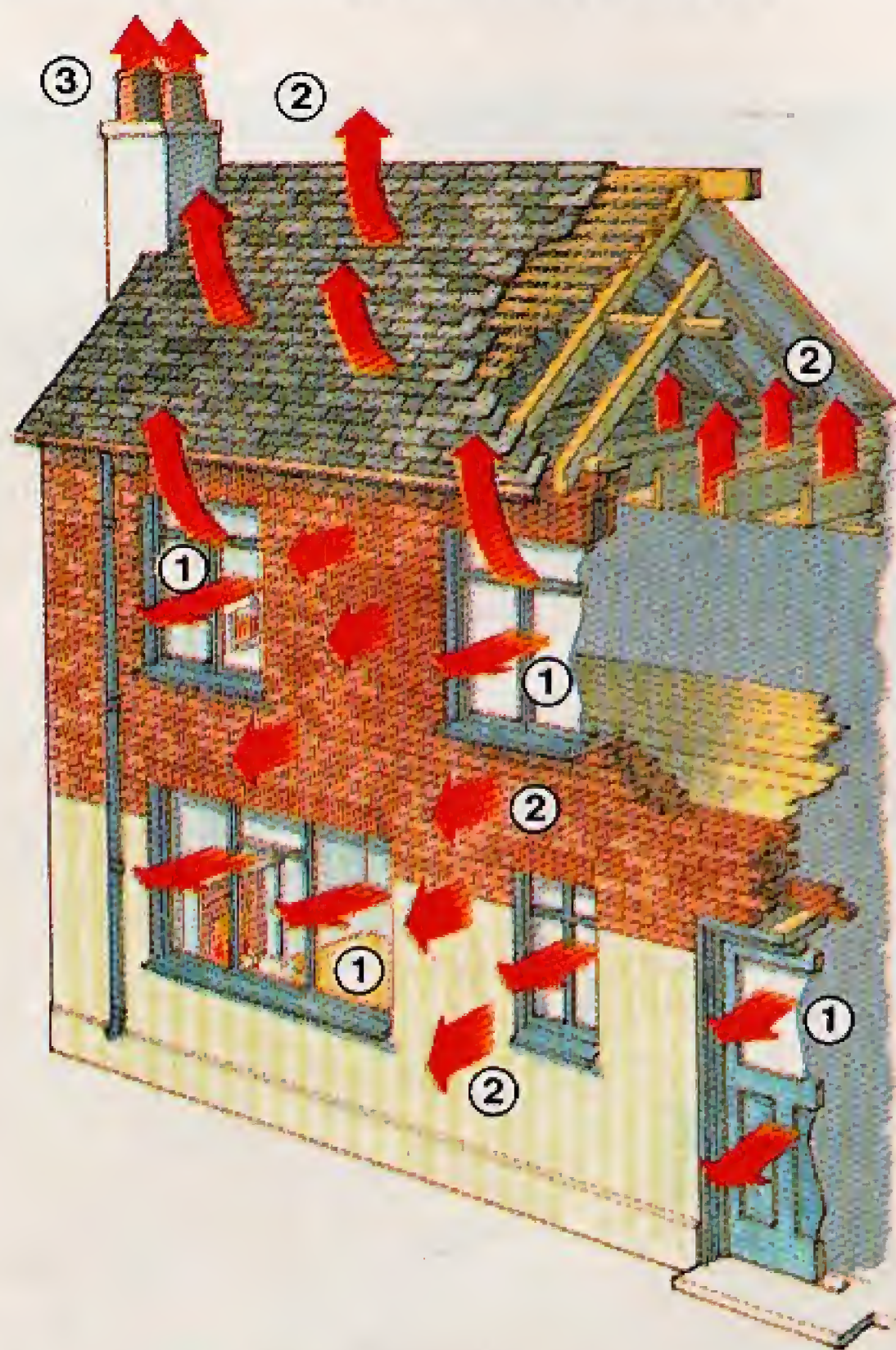


To grow food, good land is needed.
Grassland like this
gives cattle and sheep their food.



When homes are built,
good farmland is often used up.
More homes may mean less food.

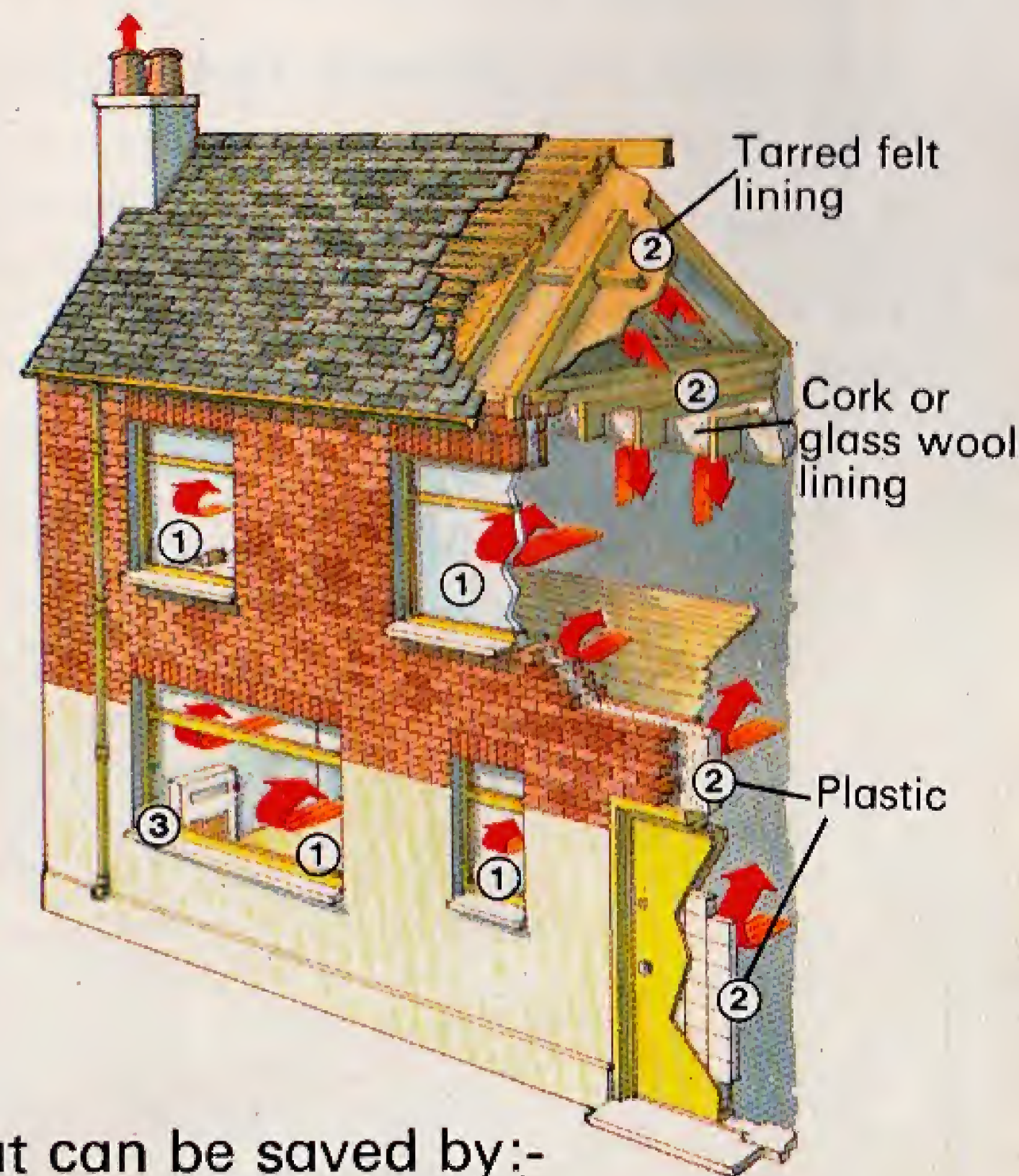
Homes can waste heat



A lot of the heat in a home is lost through:-

1. The windows
2. The roof and walls
3. The chimney of an open fire

Homes can save heat



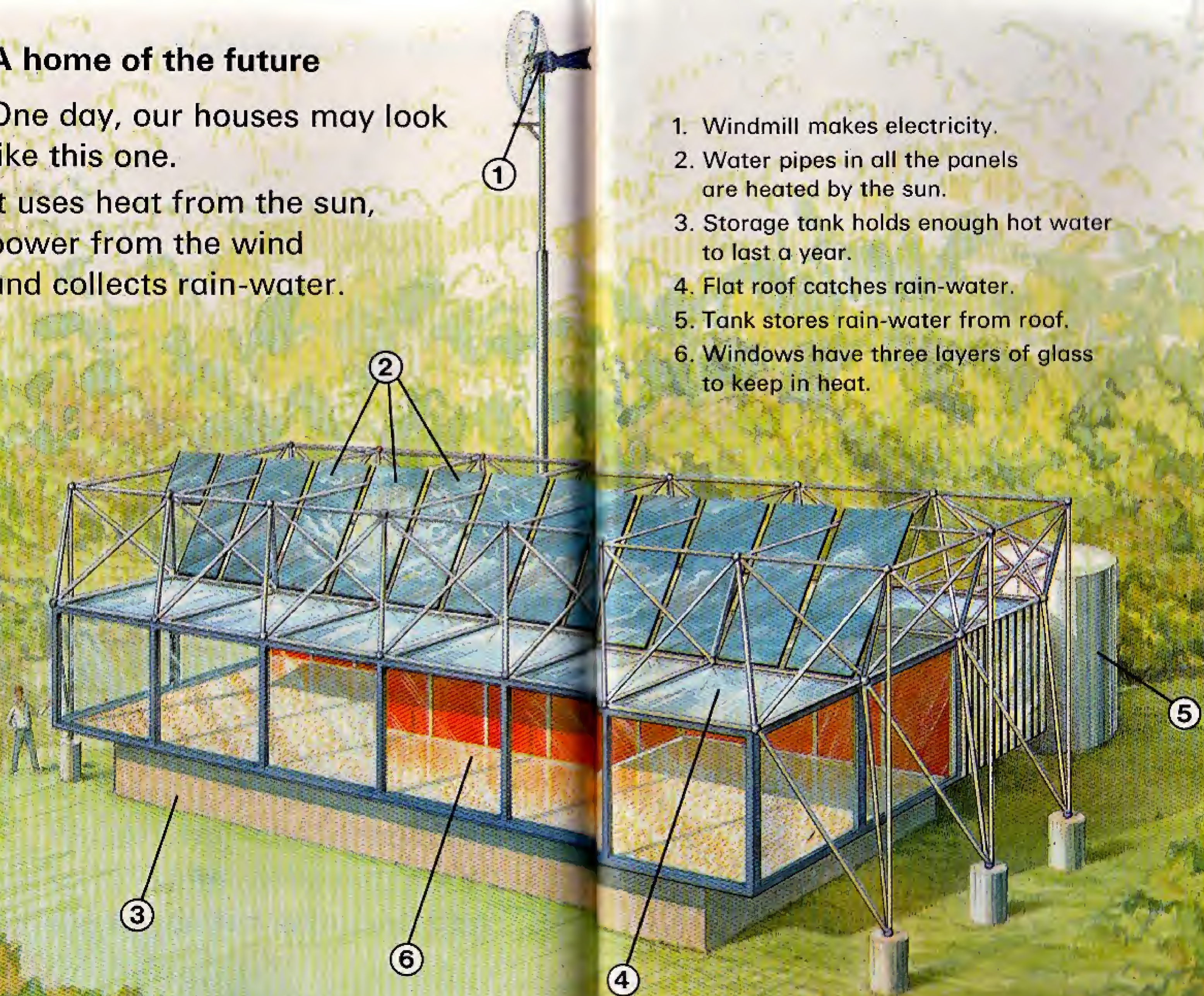
Heat can be saved by:-

1. Two layers of glass in the windows
2. Lining the roof and walls in a special way (see picture)
3. A fire that sends most of the heat into the room, not up the chimney

A home of the future

One day, our houses may look like this one.

It uses heat from the sun, power from the wind and collects rain-water.



1. Windmill makes electricity.
2. Water pipes in all the panels are heated by the sun.
3. Storage tank holds enough hot water to last a year.
4. Flat roof catches rain-water.
5. Tank stores rain-water from roof.
6. Windows have three layers of glass to keep in heat.

A palace



Terrace houses



A mansion



A wooden house



A block of flats



A thatched cottage



A stone cottage



A bungalow

